

## Lck (1F16) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00105

### Product information

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| 产品货号                | HZ-YMA00105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 别名                  | LCK;Tyrosine-protein kinase Lck;Leukocyte C-terminal Src kinase;LSK;Lymphocyte c<br>ell-specific protein-tyrosine kinase;Protein YT16;Proto-oncogene Lck;T cell-spec<br>ific protein-tyrosine kinase;p56-LCK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 产品名称                | Lck (1F16) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 基因名称                | LCK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Human Gene ID       | 3932                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swissprot No. | P06239                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 稀释度                 | IHC-P 1:200-1:1000, WB 1:500-1:2000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000<br>-1:20000, IP 1:50-1:200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 参考分子量               | 58kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 预测分子量               | 58kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do no<br>t lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 同种型                 | Monoclonal, rabbit, IgG, Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 背景介绍                | This gene is a member of the Src family of protein tyrosine kinases (PTKs). The e<br>ncoded protein is a key signaling molecule in the selection and maturation of dev<br>eloping T-cells. It contains N-terminal sites for myristylation and palmitylation<br>, a PTK domain, and SH2 and SH3 domains which are involved in mediating protein-p<br>rotein interactions with phosphotyrosine-containing and proline-rich motifs, res<br>pectively. The protein localizes to the plasma membrane and pericentrosomal vesi<br>cles, and binds to cell surface receptors, including CD4 and CD8, and other signa<br>ling molecules. Multiple alternatively spliced variants encoding different isofo<br>rms have been described. [provided by RefSeq, Aug 2016], |
| 纯化                  | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |