

Rad21 (16H8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00251

Product information

产品货号	HZ-YMA00251
别名	RAD21;HR21;KIAA0078;NXP1;Double-strand-break repair protein rad21 homolog;hHR21;Nuclear matrix protein 1;NXP-1;SCC1 homolog
产品名称	Rad21 (16H8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RAD21
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	5885
Human Swissprot No.	O60216
稀释度	IHC-P 1:200-1000, WB 1:1000-5000, IF-P/IF-F/IF-ICC 1:200-1000, ELISA 1:5000-20000, IP 1:50-200
参考分子量	130kDa
预测分子量	72kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	The protein encoded by this gene is highly similar to the gene product of Schizosaccharomyces pombe rad21, a gene involved in the repair of DNA double-strand breaks, as well as in chromatid cohesion during mitosis. This protein is a nuclear phospho-protein, which becomes hyperphosphorylated in cell cycle M phase. The highly regulated association of this protein with mitotic chromatin specifically at the centromere region suggests its role in sister chromatid cohesion in mitotic cells. [provided by RefSeq, Jul 2008],
纯化	Protein A
Clonality	Monoclonal