

PKM (3J2) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00262

Product information

产品货号	HZ-YMA00262
别名	PKM;OIP3;PK2;PK3;PKM2;Pyruvate kinase isozymes M1/M2;Cytosolic thyroid hormone-binding protein;CTHBP;Opa-interacting protein 3;OIP-3;Pyruvate kinase 2/3;Pyruvate kinase muscle isozyme;Thyroid hormone-binding protein 1;THBP1;Tu
产品名称	PKM (3J2) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PKM
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,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	5315
Human Swissprot No.	P14618
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
参考分子量	57kDa
预测分子量	57kDa
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	This gene encodes a protein involved in glycolysis. The encoded protein is a pyruvate kinase that catalyzes the transfer of a phosphoryl group from phosphoenolpyruvate to ADP, generating ATP and pyruvate. This protein has been shown to interact with thyroid hormone and may mediate cellular metabolic effects induced by thyroid hormones. This protein has been found to bind Opa protein, a bacterial outer membrane protein involved in gonococcal adherence to and invasion of human cells, suggesting a role of this protein in bacterial pathogenesis. Several alternatively spliced transcript variants encoding a few distinct isoforms have been reported. [provided by RefSeq, May 2011],
纯化	Protein A
Clonality	Monoclonal