

Pim-1 (15Q6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01008

Product information

产品货号	HZ-YMA01008
别名	PIM1;Serine/threonine-protein kinase pim-1
产品名称	Pim-1 (15Q6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PIM1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	5292
Human Swissprot No.	P11309
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	34kDa
预测分子量	45kDa
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	IgG,Kappa
背景介绍	The protein encoded by this gene belongs to the Ser/Thr protein kinase family, and PIM subfamily. This gene is expressed primarily in B-lymphoid and myeloid cell lines, and is overexpressed in hematopoietic malignancies and in prostate cancer. It plays a role in signal transduction in blood cells, contributing to both cell proliferation and survival, and thus provides a selective advantage in tumorigenesis. Both the human and orthologous mouse genes have been reported to encode two isoforms (with preferential cellular localization) resulting from the use of alternative in-frame translation initiation codons, the upstream non-AUG (CUG) and downstream AUG codons (PMIDs:16186805, 1825810).[provided by RefSeq, Aug 2011],
细胞定位	[Isoform 1]: Cytoplasm. Nucleus.; [Isoform 2]: Cell membrane.
纯化	Protein A
Clonality	Monoclonal