

PKD1 (19V3) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00820

Product information

产品货号	HZ-YMA00820
别名	PRKD1;PKD;PKD1;PRKCM;Serine/threonine-protein kinase D1;Protein kinase C mu type ;Protein kinase D;nPKC-D1;nPKC-mu
产品名称	PKD1 (19V3) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PRKD1
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	5587
Human Swissprot No.	Q15139
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	102kDa
预测分子量	102kDa
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	PRKD1 is a serine/threonine kinase that regulates a variety of cellular functions, including membrane receptor signaling, transport at the Golgi, protection from oxidative stress at the mitochondria, gene transcription, and regulation of cell shape, motility, and adhesion (summary by Eiseler et al., 2009 [PubMed 19329994]) .[supplied by OMIM, Nov 2010],
细胞定位	Cytoplasm . Cell membrane . Golgi apparatus, trans-Golgi network . Translocation to the cell membrane is required for kinase activation.
纯化	Protein A
Clonality	Monoclonal