

DARPP-32 (5013) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00536

Product information

产品货号	HZ-YMA00536
别名	PPP1R1B;DARPP32;Protein phosphatase 1 regulatory subunit 1B;DARPP-32;Dopamine- and cAMP-regulated neuronal phosphoprotein
产品名称	DARPP-32 (5013) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PPP1R1B
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	84152
Human Swissprot No.	Q9UD71
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, IP 1:50-1:200
参考分子量	32kDa
预测分子量	23kDa
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	This gene encodes a bifunctional signal transduction molecule. Dopaminergic and glutamatergic receptor stimulation regulates its phosphorylation and function as a kinase or phosphatase inhibitor. As a target for dopamine, this gene may serve as a therapeutic target for neurologic and psychiatric disorders. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011],
细胞定位	Cytoplasm.
纯化	Protein A
Clonality	Monoclonal