

PDE3A (4G10) Rabbit Monoclonal Antibody

Catalog# UZ-MA03434

Product information

产品货号	UZ-MA03434
别名	HTNB; CGI-PDE; CGI-PDE A; CGI-PDE-A
产品名称	PDE3A (4G10) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human PDE3A
稀释度	WB 1:1000-1:5000, IP 1:10-1:100
参考分子量	125kDa
预测分子量	125kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the cGMP-inhibited cyclic nucleotide phosphodiesterase (cGI-PDE) family. cGI-PDE enzymes hydrolyze both cAMP and cGMP, and play critical roles in many cellular processes by regulating the amplitude and duration of intracellular cyclic nucleotide signals. The encoded protein mediates platelet aggregation and also plays important roles in cardiovascular function by regulating vascular smooth muscle contraction and relaxation. Inhibitors of the encoded protein may be effective in treating congestive heart failure. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Sep 2011]
纯化	Affinity Purification
Uniprot ID	Q14432
Clonality	Monoclonal