

产品名称: DARPP32 (18W7) Rabbit Monoclonal Antibody
产品货号: AMRe09792



产品概述 (Summary)

产品名称 (Production Name)	DARPP32 (18W7) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PPP1R1B
别名 (Alternative Names)	DARPP32; PPP1R1B; PPR1B; Protein phosphatase 1 regulatory subunit 1B;
基因 ID (Gene ID)	84152.0
蛋白 ID (SwissProt ID)	Q9UD71.A synthetic peptide of human DARPP32

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	23kDa

研究背景 (Background)

DARPP-32 a member of the protein phosphatase inhibitor 1 family. A dopamine- and cyclic AMP-regulated neuronal

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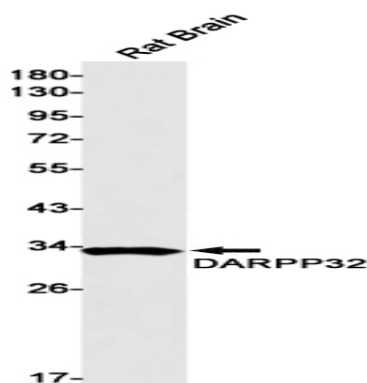


phosphoprotein. Both dopaminergic and glutamatergic (NMDA) receptor stimulation regulate the extent of DARPP32 phosphorylation, but in opposite directions. Inhibitor of protein-phosphatase 1.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot detection of DARPP32 in Rat Brain lysates using DARPP32 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .