

Anti-DARPP32 PPP1R1B Rabbit Monoclonal Antibody

Catalog # ABO13889

Product Information

Application	WB, IHC, IF, ICC, IP
Primary Accession	Q9UD71
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-DARPP32 PPP1R1B Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

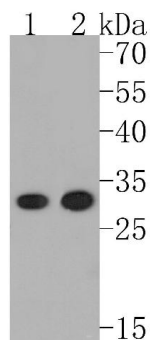
Gene ID	84152
Other Names	Protein phosphatase 1 regulatory subunit 1B, DARPP-32, Dopamine- and cAMP-regulated neuronal phosphoprotein, PPP1R1B, DARPP32
Calculated MW	22963
Application Details	WB 1:1000-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:100 IP 1:20
Subcellular Localization	Cytoplasm.
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: CIO-16
Immunogen	A synthesized peptide derived from human DARPP32
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

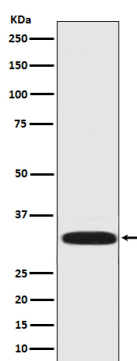
Name	PPP1R1B
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Synonyms	DARPP32
Function	Inhibitor of protein-phosphatase 1.
Cellular Location	Cytoplasm.

Images



Western blot analysis of DARPP-32 expression in (1) Mouse brain tissue lysate; (2) Rat brain tissue lysate.



Western blot analysis of DARPP-32 expression in Rat brain lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.