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DARPP-32 (phospho Thr34) Polyclonal Antibody

Catalog # AP67882

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q9UD71
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22963

Additional Information

Gene ID	84152
Other Names	PPP1R1B; DARPP32; Protein phosphatase 1 regulatory subunit 1B; DARPP-32; Dopamine- and cAMP-regulated neuronal phosphoprotein
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

Protein Information

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

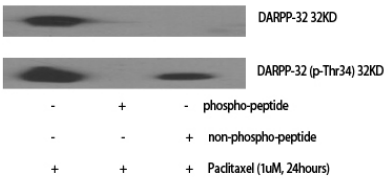
Background

Inhibitor of protein-phosphatase 1.

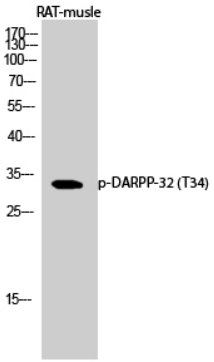
Images

Western Blot analysis of various cells using

Phospho-DARPP-32 (T34) Polyclonal Antibody diluted at 1：1000



Western Blot analysis of RAT-musle cells using Phospho-DARPP-32 (T34) Polyclonal Antibody diluted at 1：1000



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