DARPP32 Rabbit mAb

Catalog No: #58760

Package Size: #58760-1 50ul #58760-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

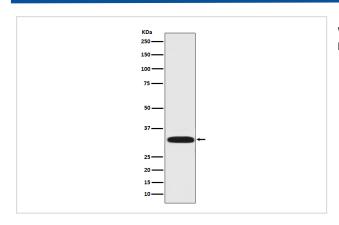
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Product Name	DARPP32 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP	
Species Reactivity	Human Mouse Rat	
Specificity	DARPP32 Antibody detects endogenous levels of total DARPP32	
Immunogen Description	A synthesized peptide derived from human DARPP32	
Other Names	DARPP32; PPP1R1B; PPR1B; Protein phosphatase 1 regulatory subunit 1B;	
Accession No.	Uniprot:Q9UD71	
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

Application Details

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:100 IP 1:20

Images



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

Product Description

DARPP-32 a member of the protein phosphatase inhibitor 1 family. A dopamine- and cyclic AMP-regulated neuronal phosphoprotein. Both dopaminergic and glutamatergic (NMDA) receptor stimulation regulate the extent of DARPP32 phosphorylation, but in opposite directions.

Background

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Note: This product is for in vitro research use only