

Product Datasheet

DARPP-32 Antibody H00084152-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00084152-B01P

DARPP-32 Antibody

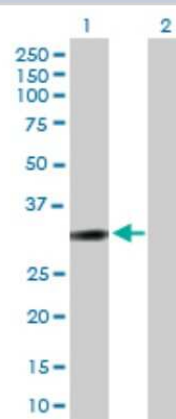
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	84152
Gene Symbol	PPP1R1B
Species	Human
Marker	Neuronal Marker
Specificity/Sensitivity	PPP1R1B - protein phosphatase 1, regulatory (inhibitor) subunit 1B (dopamine and cAMP regulated phosphoprotein, DARPP-32),
Immunogen	PPP1R1B (NP_115568.2, 1 a.a. - 204 a.a.) full-length human protein. MDPKDRKKIQFSVPAPPSQLDPRQVEMIRRRRPTPAMLFRLSEHSSPEEEASP HQRASGEGHHLKSKRPNPCAYTPPSLKAVQRIAESHLSISNLNENQASEEED ELGELRELGYPREEDEEEEEEDDEEEEEEDDSQAEVLKVIKVSAGQKTTTCGQGL EGPWERPPPLDESERDGGSEDQVEDPALSEPGEEPQRPSPEPGT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and western blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

Images

Western Blot: DARPP-32 Antibody [H00084152-B01P] - Analysis of PPP1R1B expression in transfected 293T cell line by PPP1R1B polyclonal antibody. Lane 1: PPP1R1B transfected lysate(22.44 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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