

Product Datasheet

CRMP4 Antibody - Azide and BSA Free H00001809-B01P

Unit Size: 0.05 mg

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

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H00001809-B01P

CRMP4 Antibody - Azide and BSA Free

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 G purified
Buffer	PBS (pH 7.4)

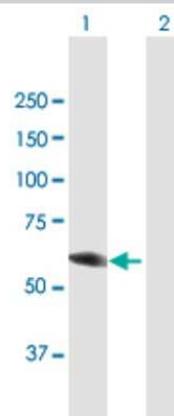
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1809
Gene Symbol	DPYSL3
Species	Human, Mouse
Immunogen	DPYSL3 (NP_001378.1, 1 a.a. - 570 a.a.) full-length human protein. MSYQGKKNIPRITSDRLLIKGGRIVNDDQSFYADIYMEDGLIKQIGDNLIVPGGVK TIEANGKMVIPGGIDVHTHFQMPYKGMTTVDDFFQGTKAALAGGTTMIIDHVVP EPESSLTEAYEKWREWADGKSCCDYALHVDITHWNDSVKQEVQNLKDKGVN SFMVY MAYKDLYQVSNTELYEIFTCLGELGAIQVHAENGDIIAQEQRMLMGI TGPEGHVLSRPEELEAEAVFRAITIASQTNCPYVTKVMSKSAADLISQARKKG NVVFGEPITASLGIDGTHYWSKNWAKAAAFVTSPPLSPDPTTPDYINLLASGD LQLSGSAHCTFSTAQKAIGKDNFTAPEGTNGVEERMSVIWDKAVATGKMDEN QFVAVTSTNAKIFNLYPRKGRISVGSDDLVIWDPDAVKIVSAKNHQSAAEYNI FEGMELRGAPLVVICQGKIMLEDGNLHVTQGAGRFPICSPFSDYVYKRIKARRK MADLHAVPRGMYPVDFDLTTTPKGGTPAGSARGSPTRPNPPVRNLHQSGFS LSGTQVDEGVRASKRIVAPPGGRSNITSLS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	It has been used for WB and Functional.



Images

Western Blot: CRMP4 Antibody [H00001809-B01P] - Analysis of DPYSL3 expression in transfected 293T cell line by DPYSL3 polyclonal antibody. Lane 1: DPYSL3 transfected lysate(62.7 KDa). Lane 2: Non-transfected lysate.



Publications

Khazaei MR, Girouard MP, Alchini R et al. Collapsin Response Mediator Protein 4 regulates growth cone dynamics through the actin and microtubule cytoskeleton. *J Biol Chem*. 2014-09-15 [PMID: 25225289]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00001809-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00001809-P01-10ug	Recombinant Human CRMP4 GST (N-Term) Protein

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.

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