

Product Datasheet

Puratrophin-1 Antibody - Azide and BSA Free H00025894-B01P

Unit Size: 0.05 mg

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

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H00025894-B01P

Puratrophin-1 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 A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse Puratrophin-1 Antibody - Azide and BSA Free (H00025894-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25894
Gene Symbol	PLEKHG4
Species	Human
Specificity/Sensitivity	Reacts with pleckstrin homology domain containing, family G (with RhoGef domain) member 4.
Immunogen	PLEKHG4 (AAH82974.1, 1 a.a. - 1151 a.a.) full-length human protein. MHVKDPGPPRPAGATQDEELQGSPLSRKFQLPPAADESGDAQRGTVESSV LSEGPGPSGVESLLCPMSSHLSLAQGESDTPGVGLVGDPGPSRAMPSGLSPG ALDSDPVGLGDPLSEISKLLAAPSGSGLPKPADCLLAQDLCWELLASGMATLP GTRDVQGRAVLLCAHSPAWLQSECSSQELIRLLLYRSIPRPEVQALGLTVLV DARICAPSSSLFSGLSQLQEAAPGAVYQVLLVGSTLLKEVPSGLQLEQLPSQSL LTHIPTAGLPTSLGGGLPYCHQAWLDFRRRLEALLQNCQAACALLQGAIESVKA VPQPMPEPGEVGQLLQQTEVLMQQVLDSPWLAWLQCQGGRELTWLKQEVPEV TLSPDYRTAMDKADELYDRVDGLLHQLTLQSNQRIQALELVQTLAERESGLHQI EVLWQQVGWPALEEAGEPSLDMLLQAQGSFQELYQVAQEVRQGEKFLQPL TGWEAAELDPPGARFLALRAQLTEFSRALAQRCQRLADAERLFQLFREALTWA EEGQQRVLAELEQERPGVVLQQLQLHWTRHPDLPPAHFRKMWALATGLGSEAI RQECRWAWARCQDTWLALDQKLEASLKLPPVGSTASLCVSQVPAAPAHPLR KAYSFDRNLGQSLSEPACHCHHAATIAACRRPEAGGGALPQASPTVPPPGSS DPRSLNRLQLVLAEMVATEREYVRALEYTMENYFPELDRPDVPQGLRGQRAH LFGNLEKLRFHCHFFLRELEACTRHPPRVAYAFLRHRVQFGMYALYSKNKPR SDALMSSYGHTFFKDKQQALGDHLDLASYLKPIQRMGKYALLQELARACGG PTQELSALREAQSLVHFQLRHGNDLLAMDAIQGCDVNLKEQGQLVRQDEFVV RTGRHKSVRRIFLFEELLFSKPRHGPTGVDTFAYKRSFKMADLGLTECCGNS NLRFEIWFRRRKARDTFVLQASSLAIKQAWTADISHLLWRQAVHNKEVRMAEM VSMGVGNKAFRDIAPSEEAINDRTVNYVLKREVRSRASIAPFDHDSLYLGA SNSLPGDPAASCSVLGSLNLHLYRDPALLGLRCPLYPSFPEEAALAEAEELGGQ PSLTAEDSEISSQCPSASGSSGSDSSCVSGQALGRGLEDLPCV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

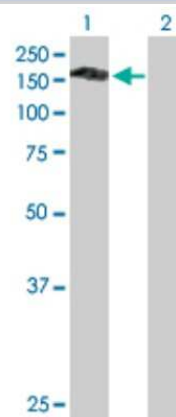
Product Application Details	
Applications	Western Blot



Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.

Images

Western Blot: Puratrophin-1 Antibody [H00025894-B01P] - Analysis of PLEKHG4 expression in transfected 293T cell line by PLEKHG4 polyclonal antibody. Lane 1: PLEKHG4 transfected lysate(126.61 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00025894-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
NBP2-56984PEP	Puratrophin-1 Recombinant Protein Antigen

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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