

Product Datasheet

BDP1 Antibody - Azide and BSA Free H00026469-B01P

Unit Size: 50 ug

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

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H00026469-B01P

BDP1 Antibody - Azide and BSA Free

Product Information	
Unit Size	50 ug
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)

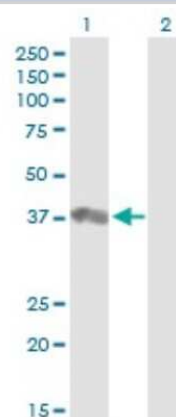
Product Description	
Host	Mouse
Gene ID	26469
Gene Symbol	PTPN18
Species	Human, Mouse
Reactivity Notes	This product is reactive against Human.
Immunogen	PTPN18 (AAH52800.1, 1 a.a. - 351 a.a.) full-length human protein. MSRSLDSARSFLERLEARGGREGAVLAGEFSKRCERYWAQEQEPLQTGLFCI TLIKEKWLNEDIMLRTLKVTFQKESRSVYQLQYMSWPDRGVPSSPDHMLAMVE EARRLQGS GPEPLCVHCSAGCGRTGVLCTVDYVRQLLLTQMIPPDFSLFDVVL KMRKQRPAAVQTEEQYRFLYHTVAQMF CSTLQNASPHYQNIKENCAPLYDDA LFLRTPQALLAIPRPPGGVLR SISVPGSPGHAMADTYAVVQKRGAPAGAGSGT QTGTGTGARS AEEAPLYSKVTPRAQRPGAHAEDARGTLPGRVPADQSPAGS GAYEDVAGGAQTGGLGFNL RIGRPKGPRDPPAEWTRV
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	This antibody is useful for Western Blot, Immunofluorescence

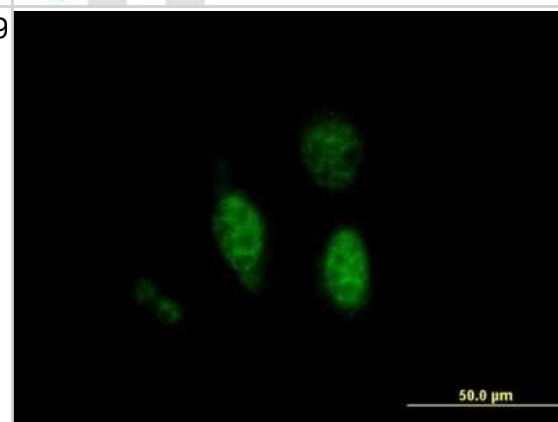


Images

Western Blot: BDP1 Antibody [H00026469-B01P] - Analysis of PTPN18 expression in transfected 293T cell line by PTPN18 polyclonal antibody. Lane 1: PTPN18 transfected lysate(38.61 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: BDP1 Antibody [H00026469-B01P] - Analysis of purified antibody to PTPN18 on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Sztacho M, Segeletz S, Sanchez-Fernandez MA et al. BAR Proteins PSTPIP1/2 Regulate Podosome Dynamics and the Resorption Activity of Osteoclasts. PLoS One 2016-10-19 [PMID: 27760174]



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Products Related to H00026469-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
H00026469-P01-10ug	Recombinant Human BDP1 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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