

Product Datasheet

BPIFB1 Antibody - Azide and BSA Free H00092747-B01P

Unit Size: 0.05 mg

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

www.novusbio.com



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Publications: 2

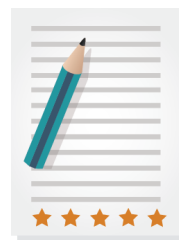
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H00092747-B01P

BPIFB1 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)

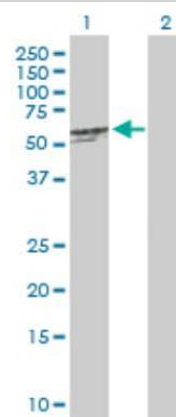
Product Description	
Description	Novus Biologicals Mouse BPIFB1 Antibody - Azide and BSA Free (H00092747-B01P) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-BPIFB1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	92747
Gene Symbol	BPIFB1
Species	Human
Specificity/Sensitivity	C20orf114 - chromosome 20 open reading frame 114,
Immunogen	C20orf114 (AAH08429.1, 1 a.a. - 484 a.a.) full-length human protein. MAGPWTFTLLCGLLAATLIQATLSPTAVLILGPKVKEKLTQELKDNATSILQQL PLLSAMREKPAGGIPVLGSLVNTVLKHVIWLKVITANILQLQVKPSANDQELLVKI PLDMVAGFNTPLVKTIVEFHMTTEAQATIRMDTSASGPTRLVLSDCATSHGSLR IQLLHKLSFLVNALAKQVMNLLVPSLPNLVKNQLCPVIEASFNGMYADLLQLVKV PISLSIDRLEFDLLYPAIKGDTIQLYLGAALLDSQGKVTWKWFNNSAASLTMPDLDN IPFSLIVSQDVVKA AVAVLSPEEFMVLLDSVLPESAHLKSSIGLINEKAADKLG STQIVKILTQDTPFEFFIDQGHAKVAQLIVLEVFPSSSEALRPLFTLGIEASSEAFY TKGDQLILNLNNISSDRIQLMNSGIGWFQPDVLKNIITEIHSILLPNQNGKLRSGV PVSLVKALGFEEAESSLSKDALVLTPASLWKPTSPVSQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
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. Use in Immunocytochemistry/immunofluorescence and immunoprecipitation reported in scientific literature (PMID 24107778)



Images

Western Blot: BPIFB1 Antibody [H00092747-B01P] - Analysis of C20orf114 expression in transfected 293T cell line by C20orf114 polyclonal antibody. Lane 1: C20orf114 transfected lysate(53.24 KDa). Lane 2: Non-transfected lysate.



Publications

Liao Q, Zeng Z, Guo X et al. LPLUNC1 suppresses IL-6-induced nasopharyngeal carcinoma cell proliferation via inhibiting the Stat3 activation. *Oncogene*. 2013-05-27 [PMID: 23708661]

Shum AK, Alimohammadi M, Tan CL et al. BPIFB1 is a lung-specific autoantigen associated with interstitial lung disease. *Sci Transl Med*. 2013-10-09 [PMID: 24107778] (ICC/IF, IP)



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Products Related to H00092747-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
NBP1-90022PEP	BPIFB1 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.

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