

# Product Datasheet

## PHTF1 Antibody - Azide and BSA Free H00010745-B01P

Unit Size: 0.05 mg

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

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**H00010745-B01P**

PHTF1 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)

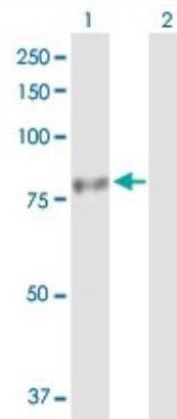
Product Description	
Description	Novus Biologicals Mouse PHTF1 Antibody - Azide and BSA Free (H00010745-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10745
Gene Symbol	PHTF1
Species	Human
Specificity/Sensitivity	Reacts with putative homeodomain transcription factor 1.
Immunogen	PHTF1 (AAH02447.1, 1 a.a. - 637 a.a.) full-length human protein. MASNERDAISWYQKKIGAYDQQIWEKSIEQTQIKGLKNKPKKMGHIKPDLDLVDL IRGSTFAKAKPEIPWTSLSLTKGLVRVVFPLFSNWWIQVTSRIFVWLLLLYFMQ VIAIVLYLMMPIVNISEVLGPLCLMLLMGTVHCQIVSTQITRPSGNNGNRRRRKL RKTVNGDGSRENGNNSDKVIRGIELESVPIIGGFWEITIFGNRIKRVKLISSNKG ETDNDPSCVHPIIKRRQCRPEIRMWQTREKAKFSDGEKCRREAFRRLGNGVS DDLSSSEEDGEARTQMILLRRSVEGASSDNGCEVKNRKSILSRHLNSQVKKTTT RWCHIVRDSDSLAESEFESA AFSQGSRSVSGGSRSLNMSRRDSESTRHDSE TEDMLWDDLLHGPECRSSVTSDSEGAHVNTLHSGTKRDPKEDVFQQNHFLFWL QNSSPSSDRVSAIIWEGNECKKMDMSVLEISGIIMSRVNAYQQGVGYQMLGNV VTIGLAFFPFLHRLFREKSLDQLKSISAEIILFCGAPPVTPIIVLSIINFFERLCLT WMFFFMMCVAERTYKQRFLFAKLFSHITSARKARKYEIPHFRLKKVENIKIWL LSYLRKRRGPQRSVDVVSSVFLTLISIAFICCAQVKVSHLL
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 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, immunofluorescence, and as a detection antibody in ELISA.

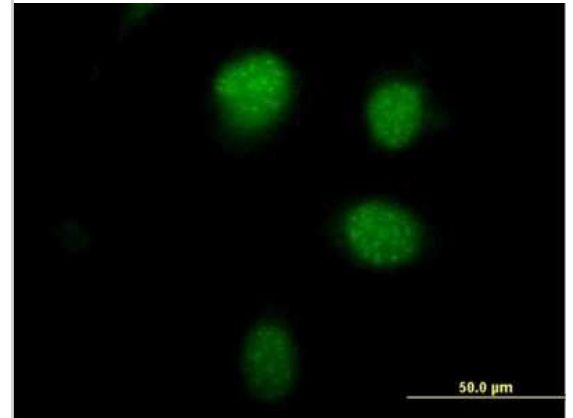


## Images

Western Blot: PHTF1 Antibody [H00010745-B01P] - Analysis of PHTF1 expression in transfected 293T cell line by PHTF1 polyclonal antibody. Lane 1: PHTF1 transfected lysate(70.07 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PHTF1 Antibody [H00010745-B01P] - Analysis of purified antibody to PHTF1 on HeLa cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00010745-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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.

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