

Product Datasheet

SMPD3/NSMase2 Antibody - Azide and BSA Free H00055512-B01P

Unit Size: 0.05 mg

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

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H00055512-B01P

SMPD3/NSMase2 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)

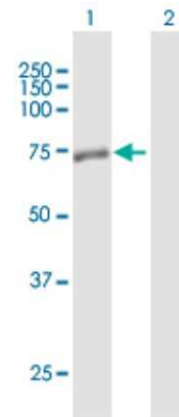
Product Description	
Description	Novus Biologicals Mouse SMPD3/NSMase2 Antibody - Azide and BSA Free (H00055512-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55512
Gene Symbol	SMPD3
Species	Human
Specificity/Sensitivity	SMPD3 - sphingomyelin phosphodiesterase 3, neutral membrane (neutral sphingomyelinase II),
Immunogen	SMPD3 (NP_061137.1, 1 a.a. - 655 a.a.) full-length human protein. MVLYTTTPFPNSCLSALHCVSWALIFPCYWLVDRLAASFIPTTYEKQRADDPCC LQLLCTALFTPIYLALLVASLPFAFLGFLFWSPQLQSARRPYIYSRLEDKGLAGGA ALLSEWKGTGPGKSFCFATANVCLLPDSLARVNNLFNTQARAKEIGQIRNGA ARPQIKIYIDSPNTSISAASFSSLVSPQGGDGVARAVPGSIKRTASVEYKGDGG RHPGDEAANGPASGDPVDSSSPEDACIVRIGGEEGGRPEADDPVPGGQARN GAGGGPRGQTPNHNQQDGDGSLGSPSASRESLVKGRAGPDTSASGEPGA NSKLLYKASVVKKAAARRRRHPDEAFDHEVSAFFPANLDFLCLQEVFDKRAAT KLKEQLHGYFEYILYDVG VYGCQGCCSFKCLNSGLLFASRYPIMDVAYHCYPN KCND DALASKGALFLKVQVGSTPQDQ RIVGYI ACTHLHAPQEDSAIRCGQLDLL QDWLADFRKSTSSSSAANPEELVAFDVVCGDFNFDNCSSDDKLEQQHSLFTH YRDPCRLGPGEEKPWAIGTLLDTNGLYDEDVCTPDNLQKVLESEEGRREYLAF PTSKSSGQKGRKELLKGNRRIDYMLHAEGLCPDWKAEVEEFSFITQLSGLT DHLPVAMRLMVSSGEEEE
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 1:500
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.



Images

Western Blot: SMPD3/NSMase2 Antibody [H00055512-B01P] - Analysis of SMPD3 expression in transfected 293T cell line by SMPD3 polyclonal antibody. Lane 1: SMPD3 transfected lysate(72.05 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00055512-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
210-TA-005	TNF-alpha [Unconjugated]

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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