## **Product Datasheet**

# SMPDL3B Antibody - Azide and BSA Free H00027293-D01P

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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## H00027293-D01P

SMPDL3B Antibody - Azide and	BSA Free	
Product Information		
Unit Size	0.1 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)	
<b>Product Description</b>		
Description	Novus Biologicals Rabbit SMPDL3B Antibody - Azide and BSA Free (H00027293-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	27293	
Gene Symbol	SMPDL3B	
Species	Human, Mouse	
Specificity/Sensitivity	SMPDL3B - sphingomyelin phosphodiesterase, acid-like 3B,	
Immunogen	SMPDL3B (NP_001009568.1, 1 a.a 373 a.a.) full-length human protein. MRLLAWLIFLANWGGARAEPGKFWHIADLHLDPDYKVSKDPFQVCPSAGSQP VPDAGPWGDYLCDSPWALINSSIYAMKEIEPEPDFILWTGDDTPHVPDEKLGEA AVLEIVERLTKLIREVFPDTKVYAALGNHDFHPKNQFPAGSNNIYNQIAELWKP WLSNESIALFKKGAFYCEKLPGPSGAGRIVVLNTNLYYTSNALTADMADPGQQ FQWLEDVLTDASKAGDMVYIVGHVPPGFFEKTQNKAWFREGFNEKYLKVVRK HHRVIAGQFFGHHHTDSFRMLYDDAGVPISAMFITPGVTPWKTTLPGVVNGAN NPAIRVFEYDRATLSLKVRSPAEARGGGWEGLKCITTFPHSQLIHLPLTTEPQE G	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
<b>Product Application Details</b>		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:500	
A 11 41 NI 4		

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against tissue lysate and transfected lysate for western blot. It has also been used for ELISA.



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Images	
Western Blot: SMPDL3B Antibody [H00027293-D01P] - Analysis of SMPDL3B expression in mouse liver.	250 = 100 = 75 = 50 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Western Blot: SMPDL3B Antibody [H00027293-D01P] - Analysis of SMPDL3B expression in transfected 293T cell line by SMPDL3B polyclonal antibody.Lane 1: SMPDL3B transfected lysate(41.70 KDa).Lane 2: Non-transfected lysate.	1 2 250- 150- 100- 75- 50- 37-  25- 20-



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#### Products Related to H00027293-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00027293-P01-10ug Recombinant Human SMPDL3B 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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