# **Product Datasheet**

# SMPDL3B Antibody - BSA Free NBP1-57912

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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technical@novusbio.com

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## NBP1-57912

SMPDI 3B Antibody - BSA Free

SMPDL3B Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	27293
Gene Symbol	SMPDL3B
Species	Human
Immunogen	Synthetic peptides corresponding to SMPDL3B (sphingomyelin phosphodiesterase, acid-like 3B) The peptide sequence was selected from the N terminal of SMPDL3B. Peptide sequence ILWTGDDTPHVPDEKLGEAAVLEIVERLTKLIREVFPDTKVYAALGNHDF. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500



# **Images** Western Blot: SMPDL3B Antibody [NBP1-57912] - Sample Tissue: SMPDL3B Human Fetal Lung Antibody Dilution: 1.0 ug/ml 90 #kDa-Host: Rabbit Target Name: SMPDL3B 40 #kDa-Sample Type: Human Fetal Lung Antibody Dilution: 1ug/ml 22 #kDa Immunohistochemistry: SMPDL3B Antibody [NBP1-57912] - Human Intestine Western Blot: SMPDL3B Antibody [NBP1-57912] - Raji cell lysate, Antibody Titration: 0.2-1 ug/ml 90 kDa\_ 60 kDa 42 kDa 32 kDa\_ 23 kDa



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP1-57912**

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.

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