

Product Datasheet

SHLD1 Antibody - BSA Free

NBP1-82062

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-82062

SHLD1 Antibody - BSA Free

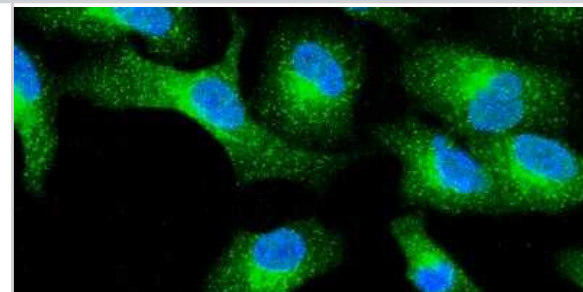
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit SHLD1 Antibody - BSA Free (NBP1-82062) is a polyclonal antibody validated for use in ICC/IF. Anti-SHLD1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	149840
Gene Symbol	SHLD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NNSWTAENFWLDPVAVKQGQSEKEEDDGLRKS LDRFYEMFGHPQPGSANSLSA SVCKCLSQKITQLRGQES

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: SHLD1 Antibody [NBP1-82062] - Staining of human cell line A-549 shows localization to endoplasmic reticulum & vesicles.



Publications

Yunhui Li, Lei Li, Xinshu Wang, Fei Zhao, Yuntong Yang, Yujuan Zhou, Jiyuan Zhang, Li Wang, Zeshan Jiang, Yuanyuan Zhang, Yuping Chen, Chenming Wu, Ke Li, Tingting Zhang, Ping Wang, Zhiyong Mao, Weiguo Zhu, Xingzhi Xu, Shikang Liang, Zhenkun Lou, Jian Yuan USP25 Elevates SHLD2-Mediated DNA Double-Strand Break Repair and Regulates Chemoresponse in Cancer. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany) 2024-05-27 [PMID: 38803048]





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 NBP1-82062

NBP1-82062PEP	SHLD1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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