

Product Datasheet

Gasdermin D Antibody - Azide and BSA Free H00079792-D01P

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00079792-D01P

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00079792-D01P



H00079792-D01P

Gasdermin D 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)

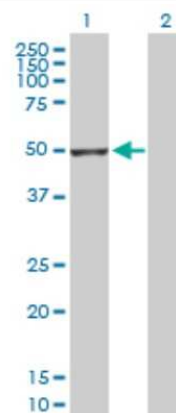
Product Description	
Description	Novus Biologicals Rabbit Gasdermin D Antibody - Azide and BSA Free (H00079792-D01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-Gasdermin D Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79792
Gene Symbol	GSDMD
Species	Human
Immunogen	Gasdermin D (NP_079012.3, 1 a.a. - 484 a.a.) full-length human protein. MGSAFERVRRVQELDHGGEFIPVTSLQSSTGFQPYCLVVRKPSSSWFWKP RYKCVNLSIKDILEPDAAEPDVQRGRSFHFYDAMDGQIQGSVELAAPGQAKIAG GAAVSDSSSTSMNVYSLVDPNTWQTLHERHLRQPEHKVLQQLRSRQDNVY VVTEVLQTQKEVEVTRTHKREGSGRFSPLGATCLQGEQGHLSSQKKTVTIPSG STLAFRVAQLVIDSDLVLLFPDKKQRTFQPPATGHKRSTSEGAWPQLPSGLS MMRCLHNFLTDGVPAEGAFTEDFQGLRAEVETISKELELLDRELCQLLEGLEG VLRDQLALRALEEALQGGQSLGPVEPLDGPAGAVLECLVLSSGMLVPELAIPVV YLLGALTMLSETQHKLLAEALESQTLLGPLELVGSLLQESAPWQERSTMSLPP GLLGNWGEWPAWVLLDECGLELGEDTPHVCWEPQAQGRMCALYASLALL SGLSQEPH
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	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: GSDMDC1 Antibody [H00079792-D01P] - Analysis of GSDMD expression in transfected 293T cell line by GSDMD polyclonal antibody. Lane 1: GSDMDC1 transfected lysate(52.80 KDa). Lane 2: Non-transfected lysate.



Publications

Mitra S, Exline M, Habyarimana F et al. Microparticulate Caspase-1 Regulates Gasdermin-D and Pulmonary Vascular Endothelial Cell Injury. *Am J Respir Cell Mol Biol* 2018-01-24 [PMID: 29365280]



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 H00079792-D01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00079792-D01P

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

