

Product Datasheet

Sulfamidase/SGSH Antibody

H00006448-D01P

Unit Size: 0.1 mg

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

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H00006448-D01P

Sulfamidase/SGSH Antibody

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 G purified
Buffer	PBS (pH 7.4)

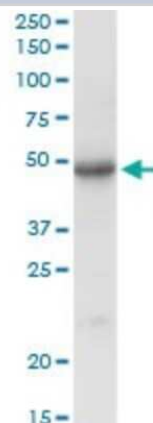
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	6448
Gene Symbol	SGSH
Species	Human
Immunogen	SGSH (NP_000190.1, 1 a.a. - 502 a.a.) full-length human protein. MSCPVPACCALLLVGLCRARPRNALLLLADDGGFESGAYNNSAIATPHLDALA RRSLLFRNAFTSVSSCSPSRASLLTGLPQHQNGLHGLHGDVHHFNSFDKVR LPLLLSQAGVRTGIIGKKHVGPEVYVDFAYTEENGSLVQVGRNITRIKLLVRK FLQTQDDRPFLLYVAFHDPHRCGHSQPQYGTFCFKFNGESGMGRIPDWTP QAYDPLDVLVPYFVPNTPAARADLAAQYTTVGRMDQGVGLVLQELRDAGVLN DTLVIFTSDNGIPFPSGRTNLYWPGTAEPLLVSSPEHPKRWGQVSEAYVSLDL TPTILDWFSIPYPSYAIFGSKTIHLTGRSLLPALEAEPLWATVFGSQSHHEVTMS YPMRSVQHRHFRVLVHNLNFKMPFPIDQDFYVSPTFQDLLNRTTAGQPTGWYK DLRHYYRARWELYDRSRDPHETQNLATDPRFAQLLEMLRDQLAKWQWETH DPWVCAPDGVLEEKLSPQCQPLHNEL
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
Application Notes	It has been used for WB and Functional.

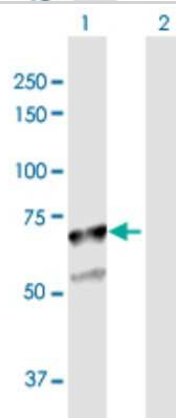


Images

Western Blot: Sulfamidase/SGSH Antibody [H00006448-D01P] - Analysis of SGSH expression in human liver.



Western Blot: Sulfamidase/SGSH Antibody [H00006448-D01P] - Analysis of SGSH expression in transfected 293T cell line by SGSH polyclonal antibody. Lane 1: SGSH transfected lysate(56.70 KDa). Lane 2: Non-transfected lysate.



Publications

Jenna M, Samantha J, Brian B et al. Intracerebroventricular dosing of N-sulfoglucosamine sulfohydrolase in mucopolysaccharidosis IIIA mice reduces markers of brain lysosomal dysfunction. *J Biol Chem.* 2022-10-25 [PMID: 36306823]



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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