

Product Datasheet

SAMSN1 Antibody NB300-976

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB300-976

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/NB300-976



NB300-976

SAMSN1 Antibody

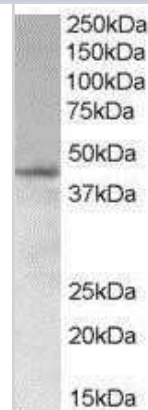
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat SAMSN1 Antibody (NB300-976) is a polyclonal antibody validated for use in WB and ELISA. Anti-SAMSN1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	64092
Gene Symbol	SAMSN1
Species	Human
Specificity/Sensitivity	Please note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be recognising one particular isoform.
Immunogen	Peptide with sequence IRLDTLSASLGRSC corresponding to N-Terminus according to NP_071419.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1.5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 48 kDa band observed in Jurkat T cell lysate (calculated MW of 41.7 kDa band according to NP_071419.2). The observed size is consistent with observations with competing products.

Images

Western Blot: SAMSN1 Antibody [NB300-976] - (1ug/ml) staining of Jurkat lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Zhu YX, Benn S, Li ZH et al. The SH3-SAM Adaptor HACS1 is Up-regulated in B Cell Activation Signaling Cascades. J Exp Med 2004-09-20 [PMID: 15381729]

Kovacevic Z, Chikhani S, Lui YL et al. THE IRON-REGULATED METASTASIS SUPPRESSOR N-MYC DOWNSTREAM REGULATED GENE 1 (NDRG1) TARGETS NEDD4L, PTEN AND SMAD4 AND INHIBITS THE PI3K AND RAS SIGNALING PATHWAYS. Antioxid Redox Signal 2012-04-01 [PMID: 22462691] (WB, Human)





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 NB300-976

NBL1-17496	SAE2 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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/NB300-976

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



