

Product Datasheet

SAMD9 Antibody - BSA Free

NBP1-91245

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: 2

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Updated 9/9/2025 v.20.1

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NBP1-91245

SAMD9 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

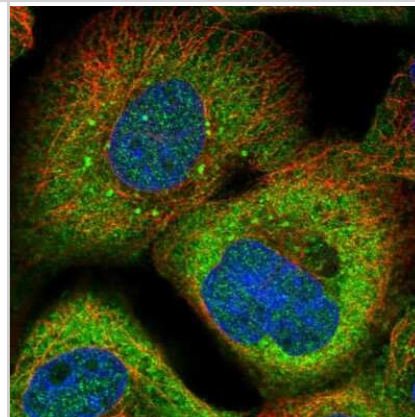
Product Description	
Description	Novus Biologicals Rabbit SAMD9 Antibody - BSA Free (NBP1-91245) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-SAMD9 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54809
Gene Symbol	SAMD9
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23799967)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VSQKERRETSKQKQKGKENPDMANPSAMSTTAKGSKSLKVELIEDKIDYTKER QPSIDLTCVSYPFDEFSPYRYKLDFSLQP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

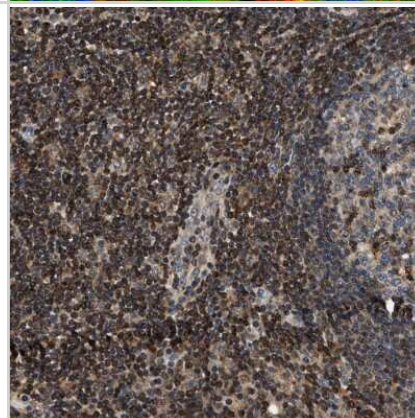


Images

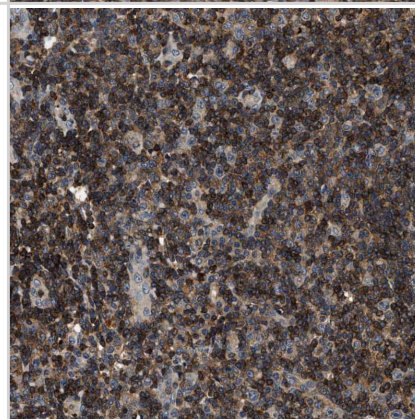
Immunocytochemistry/Immunofluorescence: SAMD9 Antibody [NBP1-91245] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol & vesicles.



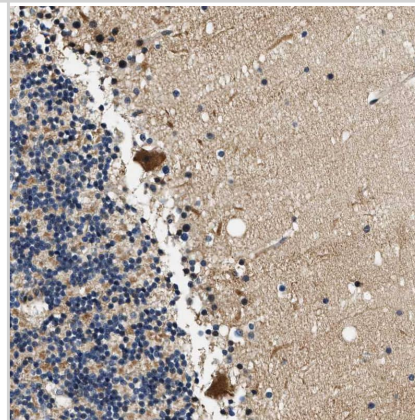
Immunohistochemistry-Paraffin: SAMD9 Antibody [NBP1-91245] - Staining of human lymph node shows strong cytoplasmic positivity in germinal and non-germinal center cells.



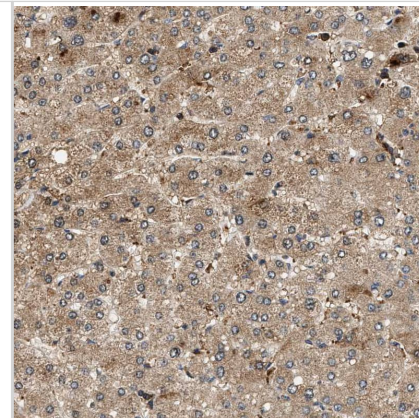
Staining of human tonsil shows strong cytoplasmic positivity in non-germinal center cells.



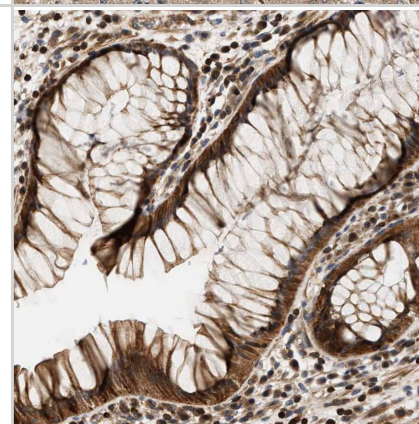
Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Publications

Coombs KM. HeLa cell response proteome alterations induced by mammalian reovirus T3D infection. Virol J 2013-06-21 [PMID: 23799967]

Jiang J, Opanubi KJ, Coombs KM et al. Non-Biased Enrichment Does Not Improve Quantitative Proteomic Delineation of Reovirus T3D-Infected HeLa Cell Protein Alterations. Front Microbiol 2012-01-01 [PMID: 23024642]



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 NBP1-91245

NBP1-91245PEP	SAMD9 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.

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