

Product Datasheet

MAG/Siglec-4a Antibody - BSA Free NBP1-81817

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-81817

MAG/Siglec-4a 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

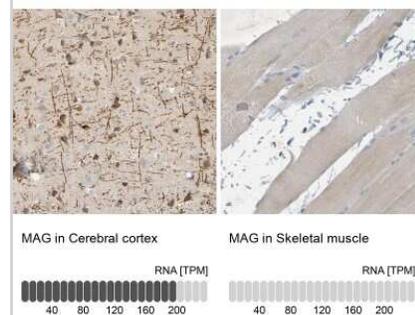
Product Description	
Host	Rabbit
Gene ID	4099
Gene Symbol	MAG
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported from a verified customer review.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DPILTIFKEKQILSTVIYESELQLELPAVSPEDDGEYWCVAENQYGQRATAFNLS VEFAPVLLLESHCAAARDTVQCLCVVKSNPESVAFELPSRNVTVNE

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. MAG/Siglec-4a antibody validated for IHC-P from a verified customer review.

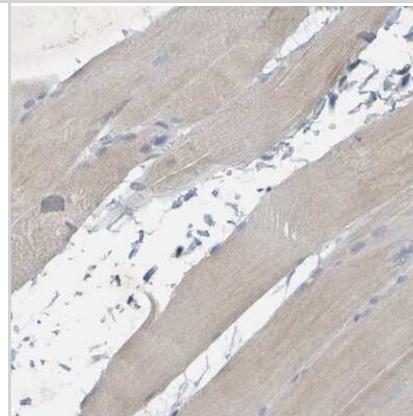


Images

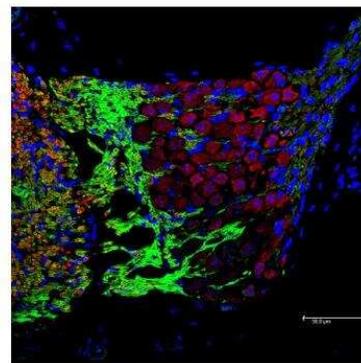
Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - Staining in human cerebral cortex and skeletal muscle tissues using anti-MAG antibody. Corresponding MAG RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - MAG Antibody [NBP1-81817] - Image submitted by a verified customer review on mouse inner ear at 1:200 dilution.



Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - Staining of human cerebral cortex shows high expression.



Publications

Abou-Donia MB, Conboy LA, Kokkotou E et al. Screening for novel central nervous system biomarkers in veterans with Gulf War Illness. *Neurotoxicol Teratol.* 2017-03-09 [PMID: 28286177] (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 NBP1-81817

NBP1-81817PEP	MAG/Siglec-4a 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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