

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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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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

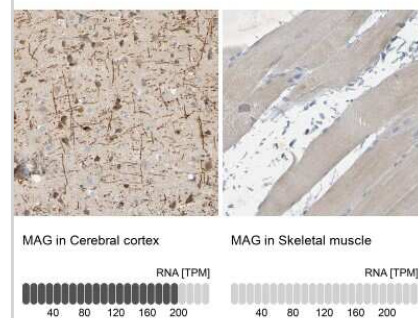
Product Description	
Description	Novus Biologicals Rabbit MAG/Siglec-4a Antibody - BSA Free (NBP1-81817) is a polyclonal antibody validated for use in IHC. Anti-MAG/Siglec-4a Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4099
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-Paraffin, Immunohistochemistry
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.

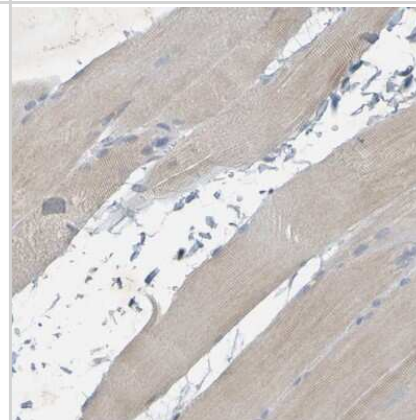


Images

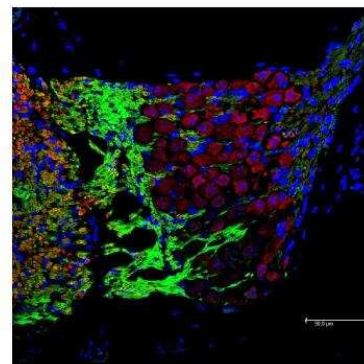
Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - Staining in human cerebral cortex and skeletal muscle tissues using anti-MAG antibody. Corresponding MAG RNA-seq data are presented for the same tissues.



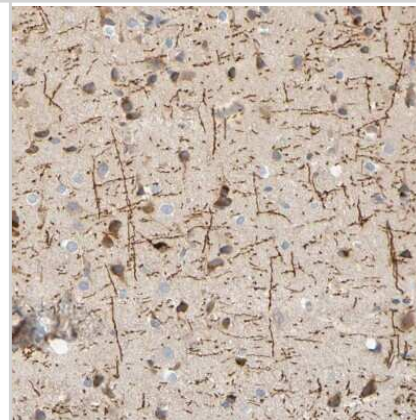
Immunohistochemistry-Paraffin: MAG/Siglec-4a Antibody [NBP1-81817]
 - Staining of human skeletal muscle shows low expression as expected.



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)



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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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