

Product Datasheet

Siglec-1/CD169 Antibody - BSA Free NBP2-30903

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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Publications: 2

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NBP2-30903

Siglec-1/CD169 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

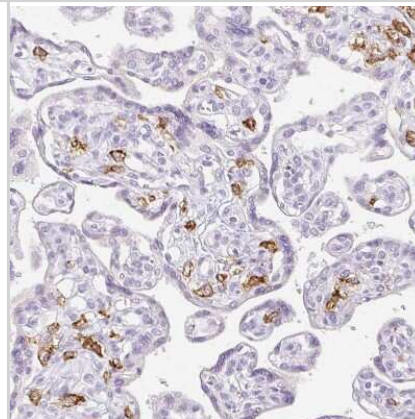
Product Description	
Host	Rabbit
Gene ID	6614
Gene Symbol	SIGLEC1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: CTAQNLLGSISTIGRLQVEGARVVAEPGLDVPEGAALNLSCRLGGPVPVGNSTFAWFWNDRRLHAEPVPTLAFTHVARAQAGMYH

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Dual RNAscope ISH-IHC
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Dual RNAscope ISH-IHC Reported in (PMID: 30930117)
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

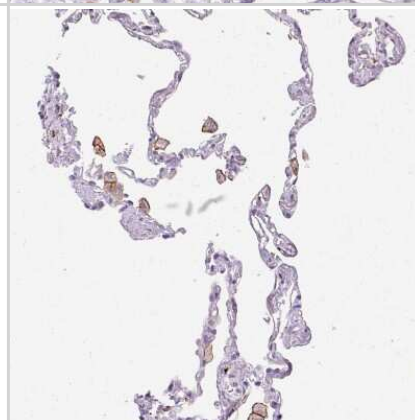


Images

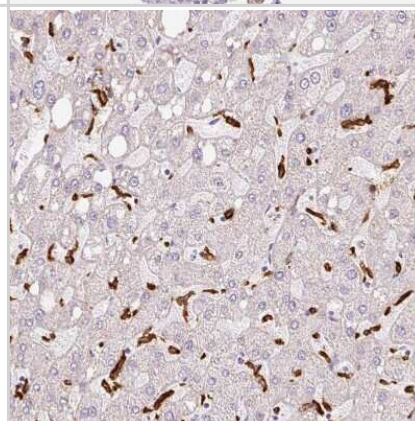
Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]
- Staining of human placenta shows strong membranous positivity in Hofbauer cells.



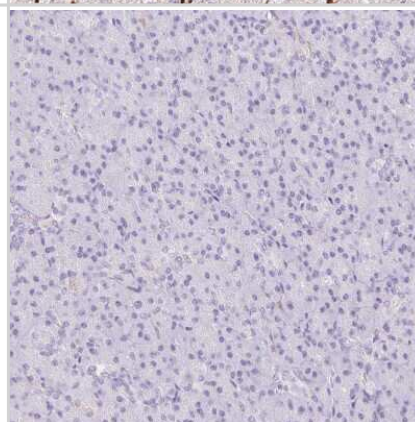
Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]
- Staining of human lung shows strong membranous positivity in macrophages.



Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]
- Staining of human liver shows strong membranous positivity in Kupffer cells.



Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]
- Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Publications

Dambra R, Matter A, Graca K et al. Nonclinical pharmacokinetics and biodistribution of VSV-GP using methods to decouple input drug disposition and viral replication *Molecular Therapy - Methods & Clinical Development* 2022-12-01 [PMID: 36700123] (IHC-P, Dual ISH-IHC, Mouse)

Cassetta L, Fragkogianni S, Sims AH et al. Human Tumor-Associated Macrophage and Monocyte Transcriptional Landscapes Reveal Cancer-Specific Reprogramming, Biomarkers, and Therapeutic Targets. *Cancer Cell*. 2019-04-15 [PMID: 30930117] (Dual ISH-IHC, Human)





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Products Related to NBP2-30903

NBP2-30903PEP	Siglec-1/CD169 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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