

# 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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Updated 3/4/2026 v.20.1

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**NBP2-30903**

Siglec-1/CD169 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

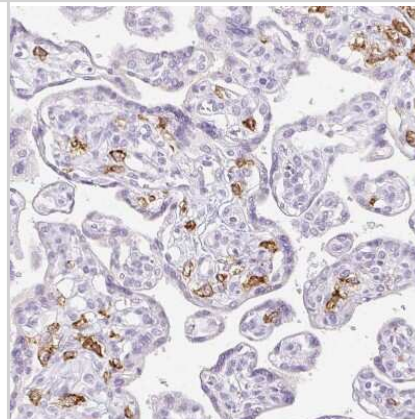
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6614
<b>Gene Symbol</b>	SIGLEC1
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: CTAQNLLGSISTIGRLQVEGARVVAEPGLDVPEGAALNLSCRLGGPVPVGNSTFAWFWNDRRLHAEPVPTLAFTHVARAQAGMYH

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

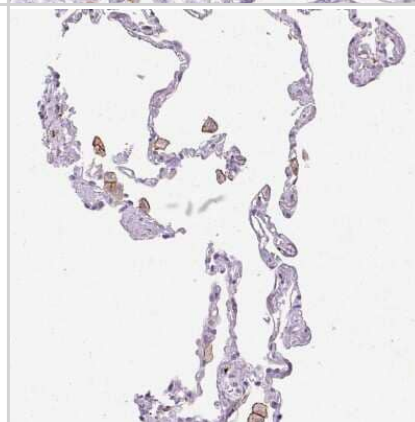


**Images**

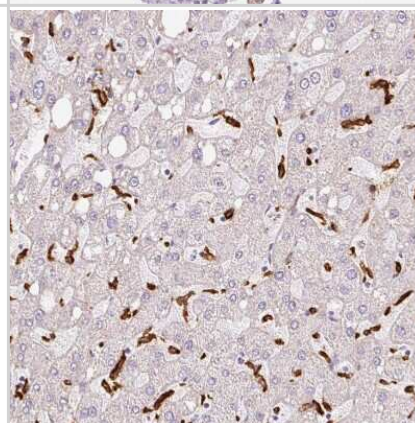
Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]  
- Staining of human placenta shows strong membranous positivity in Hofbauer cells.



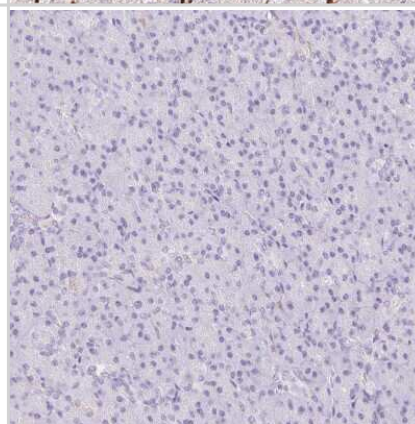
Immunohistochemistry-Paraffin: Siglec-1/CD169 Antibody [NBP2-30903]  
- Staining of human lung shows strong membranous positivity in macrophages.



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**

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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

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### **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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