

# Product Datasheet

## **Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) - Chimeric - Azide and BSA Free NBP3-08989-0.1mg**

Unit Size: 0.1 mg

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

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**NBP3-08989-0.1mg**

Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D6.112 (recombinant version)
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) - Chimeric - Azide and BSA Free (NBP3-08989) is a recombinant monoclonal antibody validated for use in IHC and WB. Anti-Siglec-1/CD169 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6614
Gene Symbol	SIGLEC1
Species	Mouse
Immunogen	Spleen cells from AO rats immunised with thioglycollate-elicited murine peritoneal macrophages (TPM) that had been cultured in mouse serum to induce sheep erythrocyte receptor (SER).

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original rat IgG2a format, for improved compatibility with existing reagents, assays and techniques.

**Publications**

Willis KA, Silverberg M, Martin I et al. The fungal intestinal microbiota predict the development of bronchopulmonary dysplasia in very low birthweight newborns medRxiv : the preprint server for health sciences 2023-06-22 [PMID: 37398134] (Mouse)





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### **Products Related to NBP3-08989-0.1mg**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-30903PEP	Siglec-1/CD169 Recombinant Protein Antigen

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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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