

Product Datasheet

Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) - Azide and BSA Free NBP3-08990-0.1mg

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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Updated 9/9/2025 v.20.1

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NBP3-08990-0.1mg

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

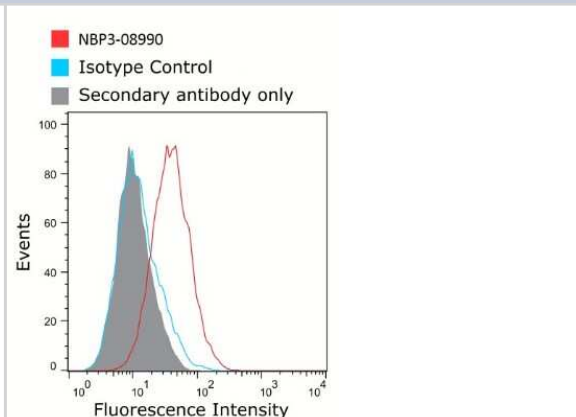
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D6.112 (recombinant version)
Preservative	0.02% Proclin 300
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rat Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) - Azide and BSA Free (NBP3-08990) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	This constant region of this antibody has been modified to bind to Protein A, allowing highly-specific purification of this antibody by Protein A-affinity column.

Images

Flow Cytometry: Siglec-1/CD169 Antibody (3D6.112 (recombinant version)) [NBP3-08990] - Murine bone marrow-derived macrophages (BMDMs) were stained with anti-Siglec-1/CD169 antibody NBP3-08990 (as well as isotype control) and bound antibody detected using goat IgG anti-rat IgG (H&L-chain) polyclonal antibody directly conjugated to Alexa Fluor(R) 647(AF647) commercially available from a competitor. Compared to the isotype control and secondary-only control, a Siglec-1/CD169-positive population is apparent.





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Products Related to NBP3-08990-0.1mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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