

Product Datasheet

Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free NBP2-80947

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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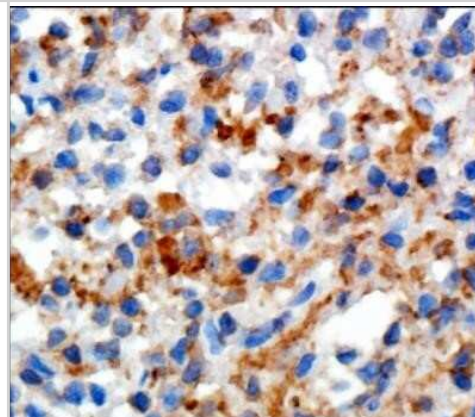
NBP2-80947

Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HSn 7D2
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free (NB600-534) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6614
Gene Symbol	SIGLEC1
Species	Human, Mouse, Porcine, Virus
Reactivity Notes	Porcine reactivity reported in scientific literature (PMID: 27441395). Virus reactivity reported in scientific literature (PMID: 27487279). Mouse reactivity reported in scientific literature. Not yet tested in other species.
Immunogen	Full-length purified human Sialoadhesin (d1-4)Fc protein. [Swiss-Prot# Q9BZZ2]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, In vitro assay, Radioimmunoassay, CyTOF-ready
Recommended Dilutions	Western Blot reported in scientific literature, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence reported in scientific literature (PMID 28794041), Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, In vitro assay reported in scientific literature (PMID 18414664), Radioimmunoassay, CyTOF-ready
Application Notes	This Sialoadhesin Antibody (HSn 7D2) is useful for Immunohistochemistry (paraffin-embedded, acetone-fixed, and frozen sections), Flow Cytometry, Radioimmunoassay and ELISA.

Images

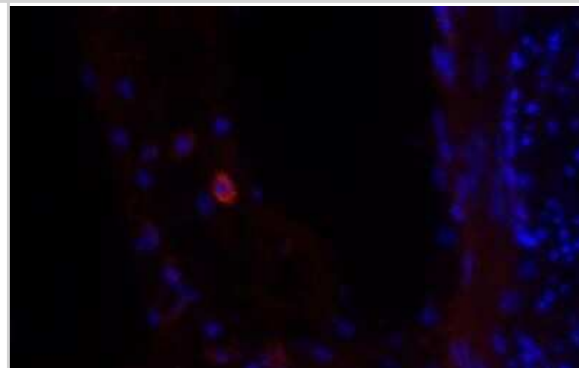
Immunohistochemistry: Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free [NBP2-80947] - Staining of Sialoadhesin in human spleen using DAB with hematoxylin counterstain. Image from the standard format of this antibody.



Flow Cytometry: Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free [NBP2-80947] - Human CD14+ PBMC differentiated to M1 macrophages with rhGM-CSF were stained with Mouse Anti-Siglec-1/CD169 Monoclonal Antibody (NB600-534, filled histogram), or Mouse IgG1 isotype control (MAB002, open histogram) followed by APC-conjugated Anti-Mouse IgG Secondary Antibody (F0101B). Image from the standard format of this antibody.



Immunohistochemistry: Siglec-1/CD169 Antibody (HSn 7D2) - Azide and BSA Free [NBP2-80947] - Adult mouse small intestine. NB600-534 Siglec-1 was used at 1:500 and labeled with Alexa Fluor 568 conjugated secondary antibody (Red). DAPI shown as blue. Image from verified customer review. Image from the standard format of this antibody.





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Products Related to NBP2-80947

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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