

Product Datasheet

Siglec-1/CD169 Antibody (HSn 7D2) [mFluor Violet 450 SE] NB600-534MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-534MFV450

Siglec-1/CD169 Antibody (HSn 7D2) [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HSn 7D2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6614
Gene Symbol	SIGLEC1
Species	Human, Mouse, Porcine, Virus
Reactivity Notes	Porcine reactivity reported in scientific literature (PMID: 27441395). Mouse reactivity reported in scientific literature. Not yet tested in other species. Use in Virus reported in scientific literature (PMID:27487279).
Immunogen	Full-length purified human Sialoadhesin (d1-4)Fc protein. [Swiss-Prot# Q9BZZ2]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In vitro assay, In vivo assay, Radioimmunoassay
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, In vitro assay, Radioimmunoassay, In vivo assay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Siglec-1/CD169 Antibody (HSn 7D2) [mFluor Violet 450 SE] [NB600-534MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45

EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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Products Related to NB600-534MFV450

NBP2-30903PEP	Siglec-1/CD169 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5197-SL-050	Siglec-1/CD169 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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