Product Datasheet

Complement Component C5aR1 Antibody (P12/1) [mFluor Violet 450 SE] NB100-66539MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-66539MFV450

Complement Component C5aR1 Antibody (P12/1) [mFluor Violet 450 SE]

Complement Component C5aR1 Antibody (P12/1) [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	P12/1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	728
Gene Symbol	C5AR1
Species	Human
Specificity/Sensitivity	Recognizes the C5a receptor (C5aR) CD88, which is predominantly expressed on cells of the myeloid lineage. Clone P12/1 was raised against a synthetic peptide comprising the N-terminal extracellular domain of the C5aR (met1-Asn31). Clone P12/1 does not inhibit the binding of C5a to its receptor.
Immunogen	C5aR - peptide: Met1 - Asn31
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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Images

Application Notes

Complement Component C5aR1 Antibody (P12/1) [mFluor Violet 450 SE] [NB100-66539MFV450] - 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.





Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-66539MFV450

H00000728-P02-2ug Recombinant Human Complement Component C5aR1 GST (N-Term)

Protein

210-TA-005 TNF-alpha [Unconjugated]

H00000728-Q01-10ug Recombinant Human Complement Component C5aR1 GST (N-Term)

Protein

M6000B-1 IL-6 [HRP]

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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