

# Product Datasheet

## CD161 Antibody (10/78) [mFluor Violet 450 SE] NB100-65297MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-65297MFV450**

CD161 Antibody (10/78) [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	10/78
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	3820
Gene Symbol	KLRB1
Species	Rat
Specificity/Sensitivity	Recognizes the rat CD161 protein (also known as NKR-PI) a 60kD glycoprotein expressed on rat NK cells and T cell subpopulations. This competes with clone 3.2.3 for binding to antigen.
Immunogen	Purified splenic NK cells from the LEW rat strain.
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	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CD161 Antibody (10/78) [mFluor Violet 450 SE] [NB100-65297MFV450]  
 - 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.





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### **Products Related to NB100-65297MFV450**

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NBP2-23169	Recombinant Human CD161 His Protein
210-TA-005	TNF-alpha [Unconjugated]
7448-CD-050	CD161 [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]

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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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