

# Product Datasheet

## Neuropilin-1 Antibody (130603) [mFluor Violet 450 SE] FAB566MFV450

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB566MFV450**

Neuropilin-1 Antibody (130603) [mFluor Violet 450 SE]

Product Information	
Unit Size	0.5 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	130603
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	8829
Gene Symbol	NRP1
Species	Rat
Specificity/Sensitivity	Detects rat Neuropilin-1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant rat Neuropilin-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat Neuropilin-1 Phe22-Asp854 (Lys811Arg, Pro812-Gly828 del), predicted Accession # Q9QWJ9
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, Blockade of Receptor-ligand Interaction, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB566MFV450**

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NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
NBP1-85763PEP	Neuropilin-1 Recombinant Protein Antigen
DVE00	VEGF [HRP]
3870-N1-025	Neuropilin-1 [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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