# **Product Datasheet**

# Neuropilin-1 Antibody (130603) [Janelia Fluor® 549] FAB566I

Unit Size: 0.5 ml

Store at 4C in the dark.

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## **FAB566I**

Neuropilin-1 Antibody (130603) [Janelia Fluor® 549]		
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	lgG2b	
Conjugate	Janelia Fluor 549	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	8829	
Gene Symbol	NRP1	
Reactivity Notes	0	
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Recommended Dilutions	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready	

<b>Product Application Details</b>	
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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#### 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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