

# Product Datasheet

## Neuropilin-1 Antibody (130603) [DyLight 405] FAB566E

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB566E**

Neuropilin-1 Antibody (130603) [DyLight 405]

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	DyLight 405
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
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.

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