

# Product Datasheet

## Neuropilin-1 Antibody (130604) [Janelia Fluor® 585] FAB5661JF585

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB5661JF585**

Neuropilin-1 Antibody (130604) [Janelia Fluor® 585]

<b>Product Information</b>	
<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	130604
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 585
<b>Purity</b>	0
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	8829
<b>Gene Symbol</b>	NRP1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Neuropilin-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant rat Neuropilin-2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant rat Neuropilin-1 Met1-Asp854 (Lys811Arg, Pro812-Gly828 del), predicted Accession # Q9QWJ9
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	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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