

# Product Datasheet

## TrkA Antibody (MNAC13) [Janelia Fluor® 635] NBP2-81074JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81074JF635**

TrkA Antibody (MNAC13) [Janelia Fluor® 635]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 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>	MNAC13
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG Kappa
<b>Conjugate</b>	Janelia Fluor 635
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4914
<b>Gene Symbol</b>	NTRK1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody binds to the extracellular domain of TrkA. It was shown not to cross react with TrkB . Moreover MNAC13 is specific to TrkA with negligible reactivity to TrkB and TrkC.
<b>Immunogen</b>	Human TrkA ECD.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Block/Neutralize, Surface Plasmon Resonance
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Surface Plasmon Resonance, Block/Neutralize
<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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