

# Product Datasheet

## **NK3R/TACR3/Neurokinin B Receptor Antibody [mFluor Violet 500 SE] NBP2-82076MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82076MFV500**

NK3R/TACR3/Neurokinin B Receptor Antibody [mFluor Violet 500 SE]

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6870
<b>Gene Symbol</b>	TACR3
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Guinea pig: (83%)
<b>Specificity/Sensitivity</b>	NK3R/TACR3/Neurokinin B Receptor antibody does not recognize NK1R or NK2R.
<b>Immunogen</b>	NK3R antibody was raised against a 18 amino acid synthetic peptide from near the center of human NK3R. The immunogen is located within amino acids 370 - 420 of NK3R. Amino Acid Sequence: SYDELELKTTTRFHPNRQS
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-82076MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
NB300-102PEP	NK3R/TACR3/Neurokinin B Receptor Antibody Blocking Peptide
247-ILB-005	IL-15 [Unconjugated]
NBP2-80294	Human NK3R/TACR3/Neurokinin B Receptor ELISA Kit (Colorimetric)

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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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