

# Product Datasheet

## NK1R Antibody [Alexa Fluor® 488] NB300-119AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-119AF488**

NK1R Antibody [Alexa Fluor® 488]

<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>	Alexa Fluor 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	46 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6869
<b>Gene Symbol</b>	TACR1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Immunogen has 94% sequence identity with guinea pig. Mouse reactivity is from a customer review.
<b>Immunogen</b>	A peptide derived from the N-terminus region between amino acids 1-50 of human Neurokinin 1 Receptor [UniProt# P25103]
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	<p>This Neurokinin 1 Receptor Antibody is useful for Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry and Western blot.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>





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### **Products Related to NB300-119AF488**

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NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
NB300-119AF647	NK1R Antibody [Alexa Fluor® 647]
NB300-101PEP	NK1R Blocking Peptide
210-TA-005/CF	TNF-alpha [Unconjugated]

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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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