

# Product Datasheet

## TRPA1 Antibody [Allophycocyanin] NB110-40763APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-40763APC****TRPA1 Antibody [Allophycocyanin]**

<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>	Allophycocyanin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8989
<b>Gene Symbol</b>	TRPA1
<b>Species</b>	Human, Mouse, Rat, Guinea Pig, Zebrafish
<b>Reactivity Notes</b>	Rat reactivity reported in scientific literature (PMID: 27748654). Zebrafish reactivity reported from a verified customer review.
<b>Specificity/Sensitivity</b>	Additional modified form of TRPA1 can also be detected.
<b>Immunogen</b>	A synthetic peptide made to a region within the N-terminus (residues 1-100) of the human TRPA1 protein. [Swiss-Prot# O75762]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-40763APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NB110-40763PEP-0.1mg	TRPA1 Peptide
H00008989-Q01-10ug	Recombinant Human TRPA1 GST (N-Term) Protein
NBP1-97417	Vanilloid R1/TRPV1 Antibody - BSA Free

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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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