

# Product Datasheet

## TRPA1 Antibody NBP1-89075

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-89075**

TRPA1 Antibody

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8989
<b>Gene Symbol</b>	TRPA1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Expected species cross reactivity based on sequence homology: Mouse (82%), Rat (83%)
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: SHNADIVLNKQQASFLHLALHNKRKEVVLTIIRSKRWDECLKIFSHNSPGNKCPIT TEMIEYLPECMKVLLDFCMLHSTEDKSCRDYIEYNFKYLQCPLEFTKKTPTQD VIYEPLTALNAMVQNNRIELLNHPVCKEYLLMKWLAY

Product Application Details	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	HIER pH6 retrieval is recommended.





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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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