

# Product Datasheet

## TAAR5 Antibody NBP1-02390

Unit Size: 0.05 mg

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

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**NBP1-02390****TAAR5 Antibody****Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<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>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

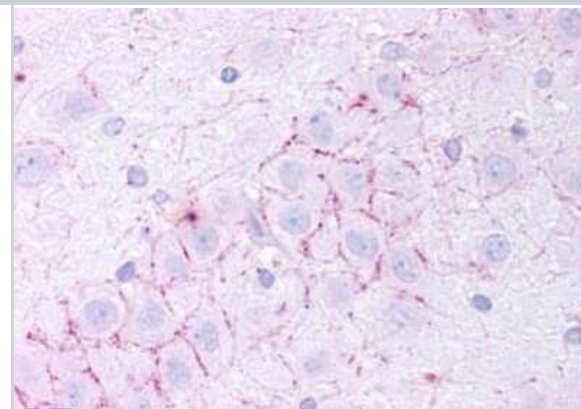
<b>Host</b>	Rabbit
<b>Gene ID</b>	9038
<b>Gene Symbol</b>	TAAR5
<b>Species</b>	Human, Rabbit
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Chimpanzee (100%), Gorilla (100%), Gibbon (100%), Baboon (100%), Marmoset (100%), Tamarin (100%), Orangutan (93%), Mouse (87%), Bat (87%), Hamster (87%), Panda (87%), Porcine (87%), Bovine (80%), Canine (80%), Elephant (80%).
<b>Specificity/Sensitivity</b>	Human TAAR5. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	Synthetic 15 amino acid peptide from N-terminal extracellular domain of human TAAR5.

**Product Application Details**

<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 20 ug/ml

**Images**

Immunohistochemistry-Paraffin: TAAR5 Antibody [NBP1-02390] - Staining of human dentate gyrus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml.





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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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