## **Product Datasheet**

# **TAS2R46 Antibody NB110-74910**

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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## NB110-74910

TAS2R46 Antibody

TAS2R46 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability.
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Product Description	
Host	Rabbit
Gene ID	259292
Gene Symbol	TAS2R46
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	TAS2R46 (and also TAS2R43, TAS2R44, TAS2R47 and TAS2R49. See the Immunogen).
Immunogen	A synthetic peptide as a part of human taste receptor, type 2, member 46 (TAS2R46, T2R46, T2R54) conjugated to immunogenic carrier protein was used as the immunogen. The antibodies generated using this antigen is expected to also recognize gene products of TAS2R43, TAS2R44, TAS2R47 and TAS2R49.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Decemberded Dilutions	Western Diet 4,200 Immunications and arrights 4,40 4,500 Immunications and arrights

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:300, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500





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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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