

Product Datasheet

Olfactory Receptor OR2A4 Antibody NLS3901

Unit Size: 0.05 ml

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

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NLS3901**Olfactory Receptor OR2A4 Antibody**

Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

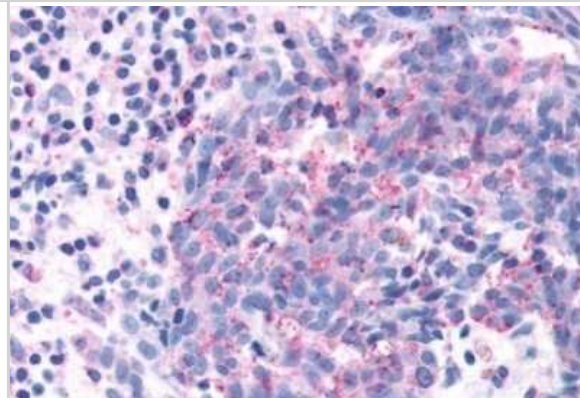
Product Description	
Host	Rabbit
Gene ID	79541
Gene Symbol	OR2A4
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Marmoset (86%), Panda (86%), Canine (86%), Opossum (86%).
Specificity/Sensitivity	Human OR2A4. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except OR2T35 (71%), OR2T2 (71%).
Immunogen	Synthetic 14 amino acid peptide from 2nd extracellular domain of human OR2A4.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 8 - 19 ug/ml

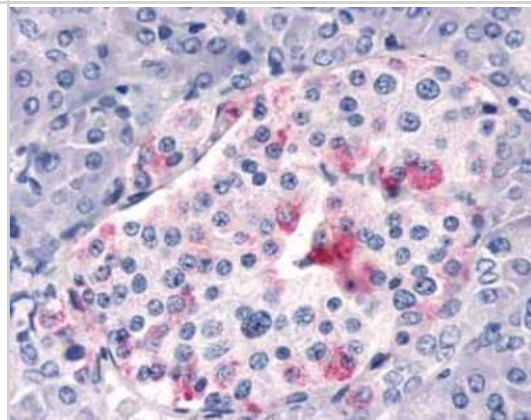


Images

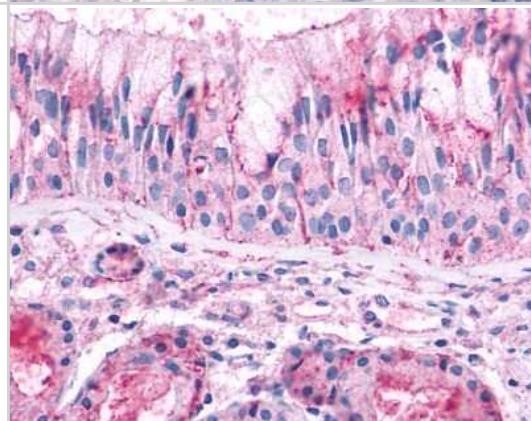
Immunohistochemistry-Paraffin: Olfactory Receptor OR2A4 Antibody [NLS3901] - Anti-OR2A4 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Olfactory Receptor OR2A4 Antibody [NLS3901] - Analysis of anti-OR2A4 antibody with pancreas, Islet of Langerhans at 8 ug/ml.



Immunohistochemistry-Paraffin: Olfactory Receptor OR2A4 Antibody [NLS3901] - Analysis of anti-OR2A4 antibody with human nasal mucosa, respiratory epithelium.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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