

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

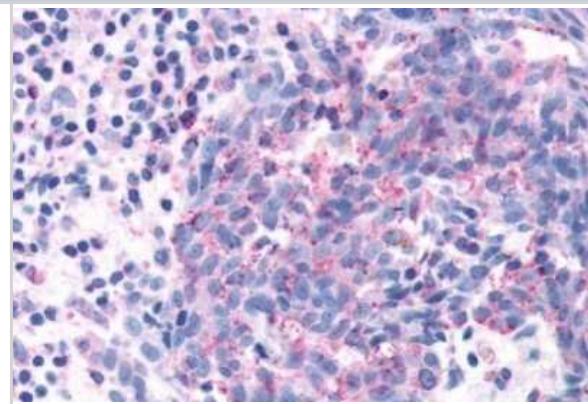
Host	Rabbit
Gene ID	79541
Gene Symbol	OR2A4
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Marmoset (86%), Panda (86%), Canine (86%), Opossum (86%).
Specificity/Sensitivity	Human OR2A4. BLAST analysis of the peptide immunogen showed no homology with other human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

Product Application Details

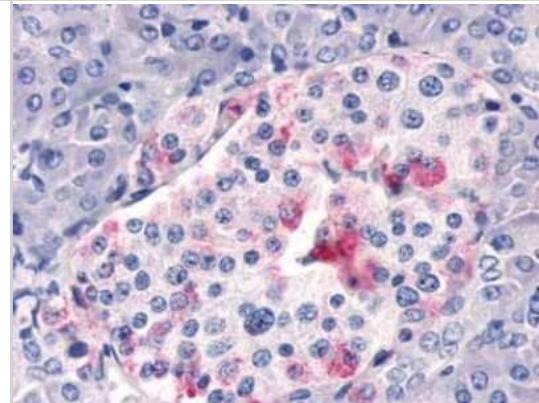
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 8 - 19 ug/ml

Images

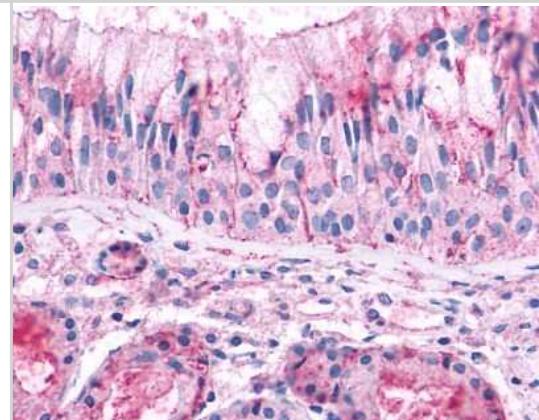
Immunohistochemistry-Paraffin: Olfactory Receptor OR2A4 Antibody [NLS3901] - Anti-OR2A4 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



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.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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