

Product Datasheet

OXSR1 Antibody - BSA Free

NBP1-82929

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-82929

OXR1 Antibody - BSA Free

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

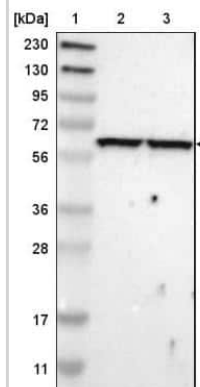
Product Description	
Description	Novus Biologicals Rabbit OXR1 Antibody - BSA Free (NBP1-82929) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-OXR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9943
Gene Symbol	OXR1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FDEESEEGKAAISQLRSPRVKESISNSELPPTDPVGTLLQVPEQISAHLPPAG QIATQPTQVSLPPTAEPAKTAQALSSGSGSQETKIPISLVLRNRNSKKELNDIRF E

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

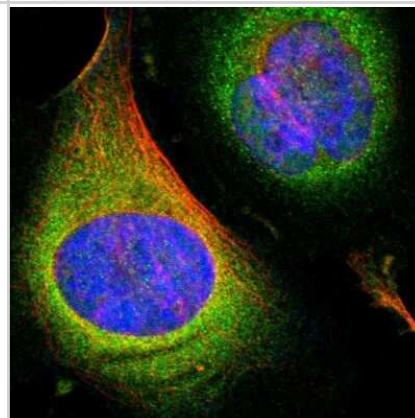


Images

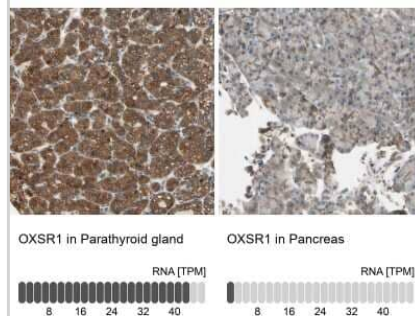
Western Blot: OXSR1 Antibody [NBP1-82929] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



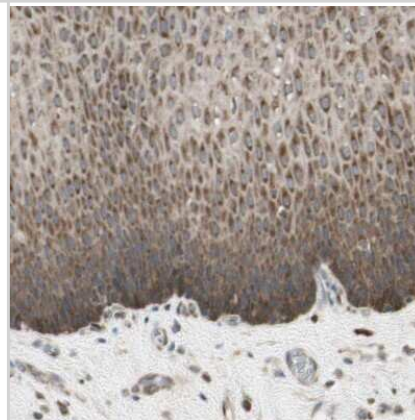
Immunocytochemistry/Immunofluorescence: OXSR1 Antibody [NBP1-82929] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



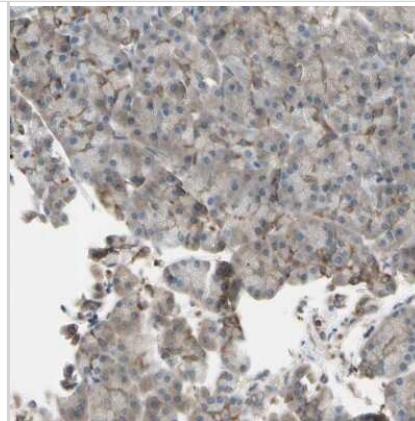
Immunohistochemistry-Paraffin: OXSR1 Antibody [NBP1-82929] - Staining in human parathyroid gland and pancreas tissues using anti-OXSR1 antibody. Corresponding OXSR1 RNA-seq data are presented for the same tissues.



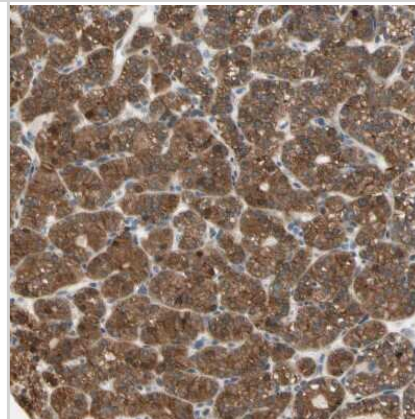
Immunohistochemistry-Paraffin: OXSR1 Antibody [NBP1-82929] - Staining of human esophagus shows strong cytoplasmic positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: OXSR1 Antibody [NBP1-82929] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: OXSR1 Antibody [NBP1-82929] - Staining of human parathyroid gland shows high expression.



Publications

Stadler C, Hjelmare M, Neumann B et al. Systematic validation of antibody binding and protein subcellular localization using siRNA and confocal microscopy. *J Proteomics* 2012-04-03 [PMID: 22361696]



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Products Related to NBP1-82929

NBP1-82929PEP	OXSRI Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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