

Product Datasheet

WVOX Antibody - BSA Free

NBP2-47579

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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NBP2-47579

WVOX 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

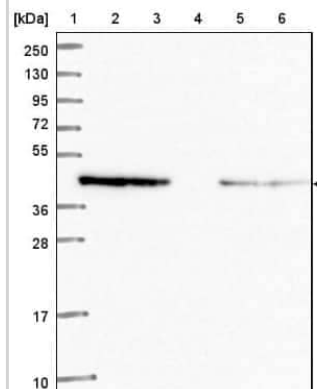
Product Description	
Description	Novus Biologicals Rabbit WVOX Antibody - BSA Free (NBP2-47579) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-WVOX Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51741
Gene Symbol	WVOX
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VYYANHTEEKTKQWEHPKTGKRKRKVAGDLPYGWEQETDENGQVFFVDHINKRT TYLDPRLAFTVDDNPTKPTTRQRYDGS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Immunoblotting
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. iCC/IF Fixation Permeabilization: Use PFA/Triton X-100. Use in Immunoblotting reported in scientific literature (PMID: 28504702).

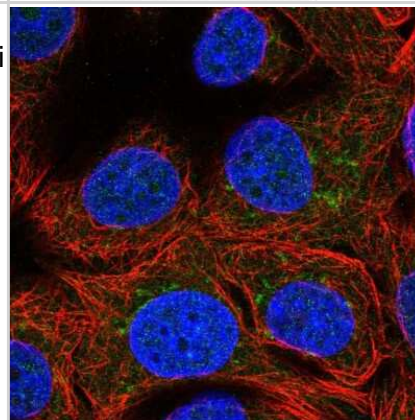


Images

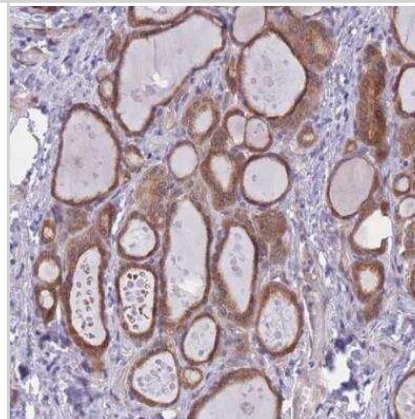
Western Blot: WWOX Antibody [NBP2-47579] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue.



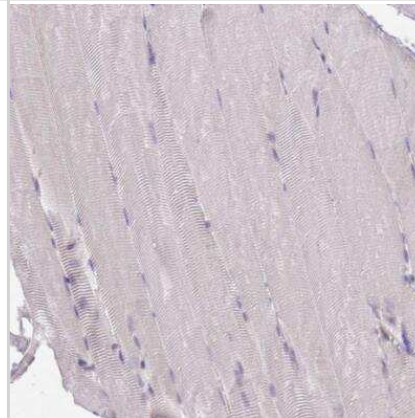
Immunocytochemistry/Immunofluorescence: WWOX Antibody [NBP2-47579] - Staining of human cell line MCF7 shows localization to the Golgi apparatus. Antibody staining is shown in green.



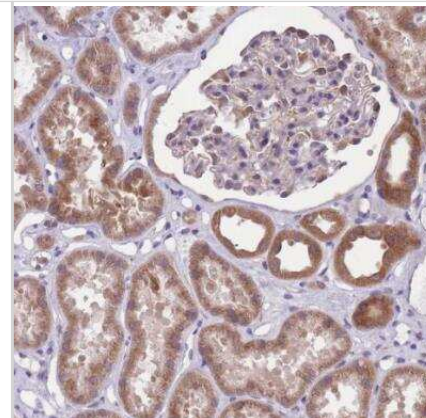
Immunohistochemistry-Paraffin: WWOX Antibody [NBP2-47579] - Staining of human thyroid gland shows strong cytoplasmic positivity in glandular cells.



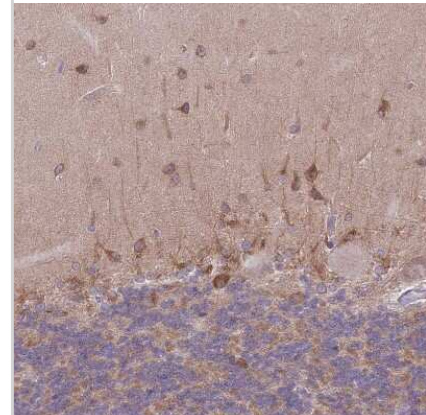
Immunohistochemistry-Paraffin: WWOX Antibody [NBP2-47579] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



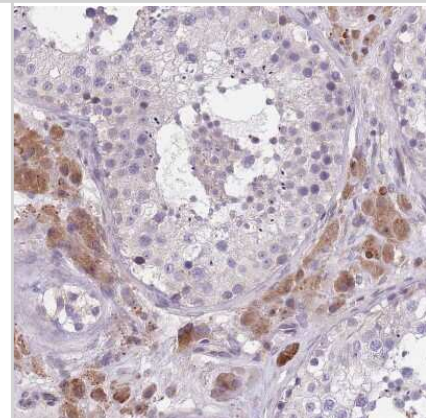
Immunohistochemistry-Paraffin: WWOX Antibody [NBP2-47579] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: WWOX Antibody [NBP2-47579] - Staining of human cerebellum shows weak to moderate cytoplasmic positivity in cells in molecular layer.



Immunohistochemistry: WWOX Antibody [NBP2-47579] - Staining of human testis shows moderate cytoplasmic positivity in Leydig cells.



Publications

Henssen A, Koche R, Zhuang J et al. PGBD5 promotes site-specific oncogenic mutations in human tumors. Nat Genet 2017-05-15 [PMID: 28504702] (IB, Human)



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Products Related to NBP2-47579

NBP2-47579PEP	WWOX 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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