

Product Datasheet

WDR77 Antibody - BSA Free

NBP1-82778

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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NBP1-82778

WDR77 Antibody - BSA Free

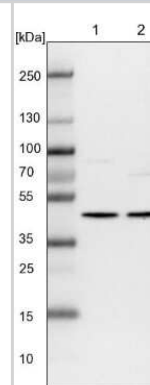
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit WDR77 Antibody - BSA Free (NBP1-82778) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79084
Gene Symbol	WDR77
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SEDCSI AVL DSS LSELFRSQ AHRDFVR DATW SPLN HSL LTTV GWDHQV VHHV V PTEPLPAGPASVTE

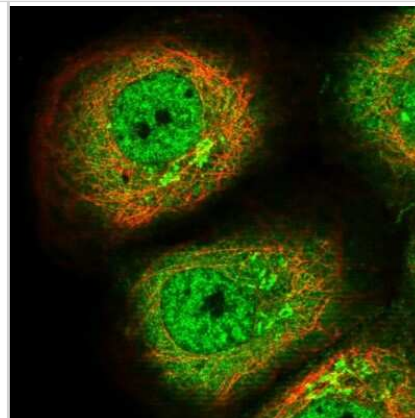
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Western Blot: WDR77 Antibody [NBP1-82778] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



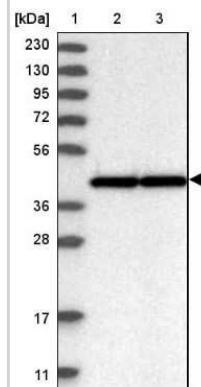
Immunocytochemistry/Immunofluorescence: WDR77 Antibody [NBP1-82778] - Staining of human cell line A-431 shows localization to nucleoplasm, cytosol & the Golgi apparatus. Antibody staining is shown in green.



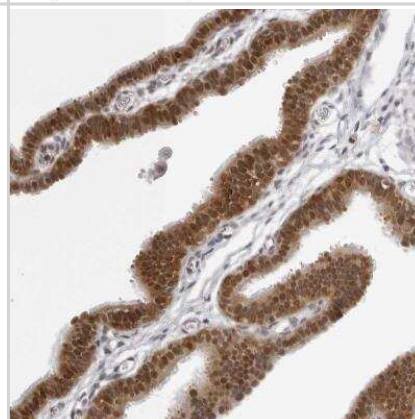
Immunohistochemistry-Paraffin: WDR77 Antibody [NBP1-82778] - Staining of human rectum shows weak to moderate cytoplasmic and nuclear positivity in glandular cells.



Western Blot: WDR77 Antibody [NBP1-82778] - 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



Immunohistochemistry-Paraffin: WDR77 Antibody [NBP1-82778] - Staining of human fallopian tube shows cytoplasmic and nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: WDR77 Antibody [NBP1-82778] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: WDR77 Antibody [NBP1-82778] - Staining of human lymph node shows moderate cytoplasmic positivity in germinal center cells.





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Products Related to NBP1-82778

NBP1-82778PEP	WDR77 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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