## **Product Datasheet**

### TAZ/WWTR1 Antibody (CL0371) - BSA Free NBP2-52926

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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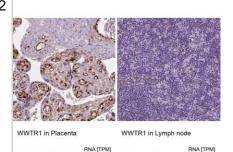
#### NBP2-52926

TAZ/WWTR1 Antibody (CL0371) - 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	Monoclonal
Clone	CL0371
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Mouse
Gene ID	25937
Gene Symbol	WWTR1
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from Q9GZV5, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry- Paraffin 1:50 - 1:200, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunohistochemistry-Paraffin: TAZ/WWTR1 Antibody (CL0371) [NBP2 -52926] - Staining in human placenta and lymph node tissues. Corresponding WWTR1 RNA-seq data are presented for the same tissues.





Western Blot: TAZ/WWTR1 Antibody (CL0371) [NBP2-52926] - Analysis in EFO-21 cells transfected with control siRNA, target specific siRNA [kDa probe #1 and #2, using Anti-WWTR1 antibody. Remaining relative 250 intensity is presented. Loading control: Anti-PPIB. 130 100 70 WWTR1 55 35 25 15 10 46 62 100 Loading ctrl Immunocytochemistry/Immunofluorescence: TAZ/WWTR1 Antibody (CL0371) [NBP2-52926] - Staining in SKMEL cell line with Anti-WWTR1 monoclonal antibody, showing spotty nuclear staining in green. Microtubule probes are visualized in red (where available). Antibody staining is shown in green. Western Blot: TAZ/WWTR1 Antibody (CL0371) [NBP2-52926] - Lane 1: Marker [kDa], Lane 2: Human cell line U-251 MG 250 130 100 70 55 35 25 15 10 Immunohistochemistry-Paraffin: TAZ/WWTR1 Antibody (CL0371) [NBP2 -52926] - Staining of human breast cancer shows moderate to strong nuclear positivity in tumor cells.

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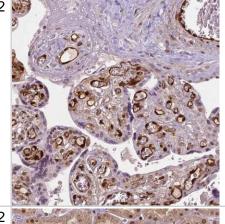


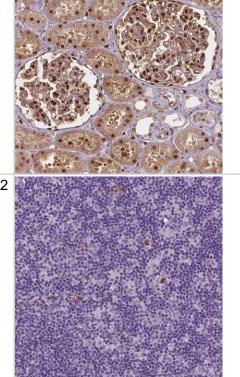
Immunohistochemistry-Paraffin: TAZ/WWTR1 Antibody (CL0371) [NBP2 -52926] - Staining of human placenta shows strong nuclear and some cytoplasmic positivity in endothelial cells.

Immunohistochemistry-Paraffin: TAZ/WWTR1 Antibody (CL0371) [NBP2 -52926] - Staining of human kidney shows strong nuclear and moderate cytoplasmic positivity in cells in tubules and in glomeruli.

Immunohistochemistry-Paraffin: TAZ/WWTR1 Antibody (CL0371) [NBP2 -52926] - Staining of human lymph node shows no nuclear positivity in lymphoid cells as expected.









#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-52926

NBP2-52926PEP	TAZ/WWTR1 Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

#### 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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