

Product Datasheet

TNIP2 Antibody - BSA Free

NBP1-32689

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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technical@novusbio.com

Publications: 2

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NBP1-32689

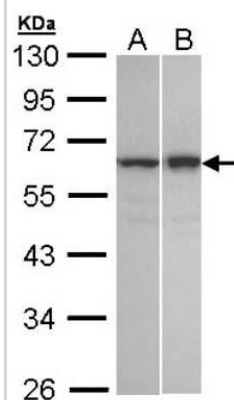
TNIP2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	49 kDa
Product Description	
Description	Novus Biologicals Rabbit TNIP2 Antibody - BSA Free (NBP1-32689) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-TNIP2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79155
Gene Symbol	TNIP2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human TNIP2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000



Images

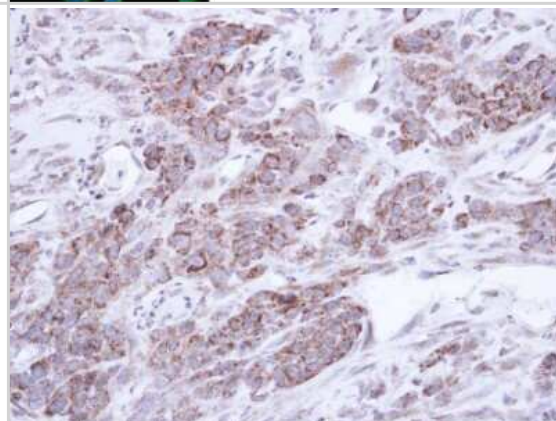
Western Blot: TNIP2 Antibody [NBP1-32689] - Sample (30 ug of whole cell lysate) A: A431 B: HeLa S310% SDS PAGE, antibody diluted at 1:1000.



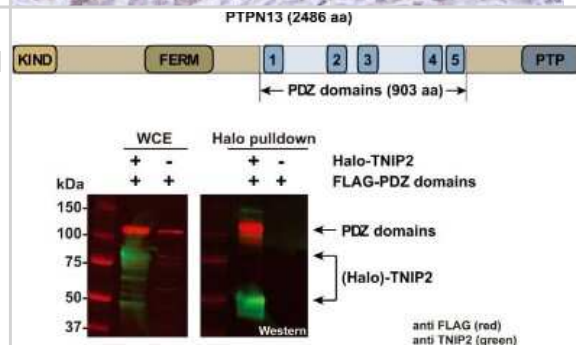
Immunocytochemistry/Immunofluorescence: TNIP2 Antibody [NBP1-32689] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: TNIP2 Antibody [NBP1-32689] - Paraffin-embedded SAS xenograft, using antibody at 1:500 dilution.



Western Blot: TNIP2 Antibody [NBP1-32689] - A region of PTPN13 containing the PDZ domains is sufficient for association with Flexi cloned Halo-TNIP2. Part of the PTPN13 ORF coding for a 903 aa region, which included the five PDZ domains, was subcloned into FLAG-pcDNA5/FRT and coexpressed in HEK293T cells with or without Halo-TNIP2 (with the valine cloning scar) as indicated. Lysates were subjected to Halo affinity purification and the resulting eluates analysed by SDS-PAGE and Western blotting. Proteins were detected using anti-FLAG(R) M2 mouse monoclonal and anti-TNIP2 rabbit polyclonal primary antibodies, and with IRDye(R) 680LT labeled anti-mouse (red) and IRDye(R) 800CW anti-rabbit (green) secondary antibodies. Proteins were visualized using a LI-COR(R) Odyssey(R) infrared imaging system. Image collected and cropped by CiteAb from the following publication (<https://www.nature.com/articles/srep08530>) licensed under a CC-BY license.



Publications

Banks C, Boanca G, Lee Z et al. TNIP2 is a Hub Protein in the NF-B Network with Both Protein and RNA Mediated Interactions. Molecular & Cellular Proteomics 2016-09-08 [PMID: 27609421]

Banks CA, Boanca G, Lee ZT et al. Proteins interacting with cloning scars: a source of false positive protein-protein interactions Sci Rep 2015-02-23 [PMID: 25704442] (WB, Human)





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

Products Related to NBP1-32689

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-49389PEP	TNIP2 Recombinant Protein Antigen

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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