Product Datasheet

WIPI2 Antibody
NBP3-13110

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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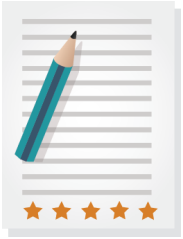


NBP3-13110

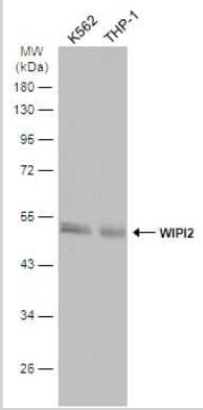
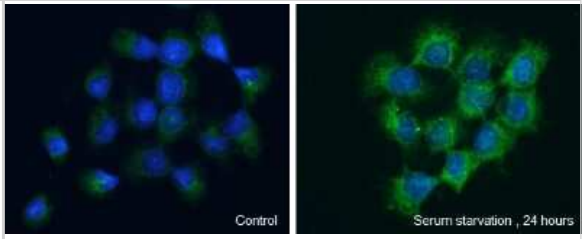
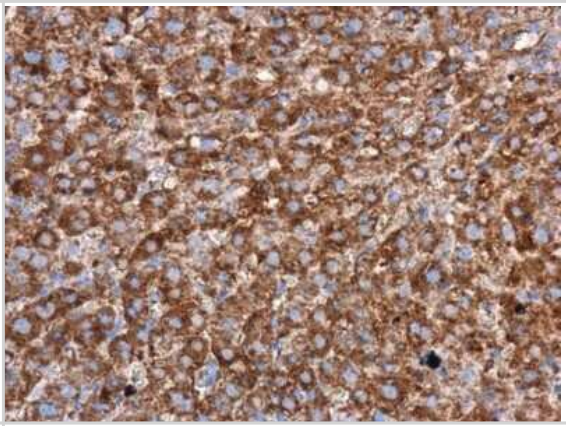
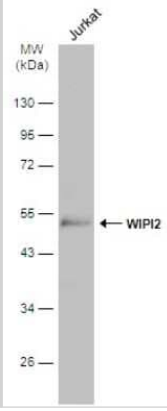
WIPI2 Antibody

Product Information	
Unit Size	100 ul
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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene Symbol	WIPI2
Species	Human, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human WIPI2. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: WIPI2 Antibody [NBP3-13110] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with WIPI2 antibody (NBP3-13110) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	
Immunocytochemistry/Immunofluorescence: WIPI2 Antibody [NBP3-13110] - WIPI2 antibody detects WIPI2 protein at Preautophagosomal structure membrane by immunofluorescent analysis. Sample: A431 cells were fixed in ice-cold MeOH for 5 min. Green: WIPI2 protein stained by WIPI2 antibody (NBP3-13110) diluted at 1:2500. Blue: Hoechst 33342 staining.	
Immunohistochemistry-Paraffin: WIPI2 Antibody [NBP3-13110] - WIPI2 antibody detects WIPI2 protein at cytoplasm in rat liver by immunohistochemical analysis. Sample: Paraffin-embedded rat liver. WIPI2 antibody (NBP3-13110) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min	
Western Blot: WIPI2 Antibody [NBP3-13110] - Various whole cell extracts (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with WIPI2 antibody (NBP3-13110) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	

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 NBP3-13110

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00026100-P01-10ug	Recombinant Human WIPI2 GST (N-Term) Protein

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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