

Product Datasheet

UBQLN4/CIP75 Antibody (BLR145J) NBP3-14725

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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Publications: 1

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NBP3-14725

UBQLN4/CIP75 Antibody (BLR145J)

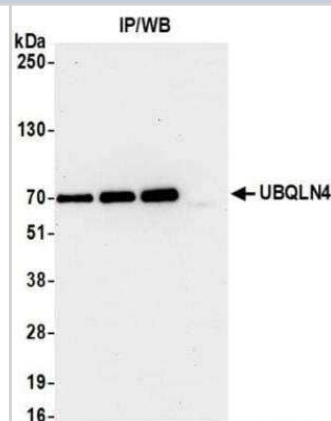
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR145J
Preservative	0.09% Sodium Azide
Purity	>95%
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and

Product Description	
Description	Novus Biologicals Rabbit UBQLN4/CIP75 Antibody (BLR145J) (NBP3-14725) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56893
Gene Symbol	UBQLN4
Species	Human
Immunogen	residues 2-601 (full length)

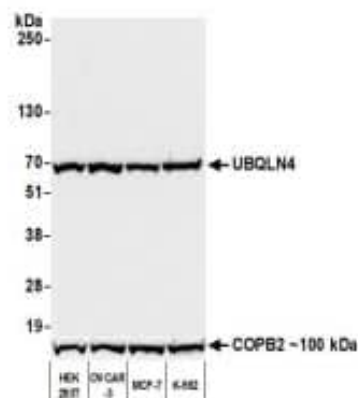
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100- 1:500, Immunoprecipitation 20 ul/1 mg lysate, Immunohistochemistry-Paraffin 1:100 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

Images

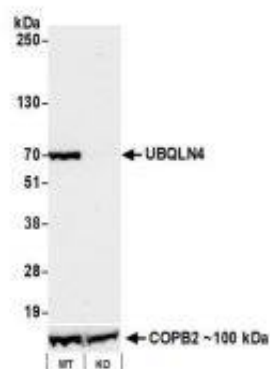
Immunoprecipitation: UBQLN4/CIP75 Antibody [NBP3-14725] - Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Rabbit antiUBQLN4 recombinant monoclonal antibody used for IP at 20 ul/mg lysate. UBQLN4 was also immunoprecipitated by others rabbit anti-UBQLN4 antibodies. For blotting immunoprecipitated was used at 1:1000. Chemiluminescence with an exposure time of 10 seconds.



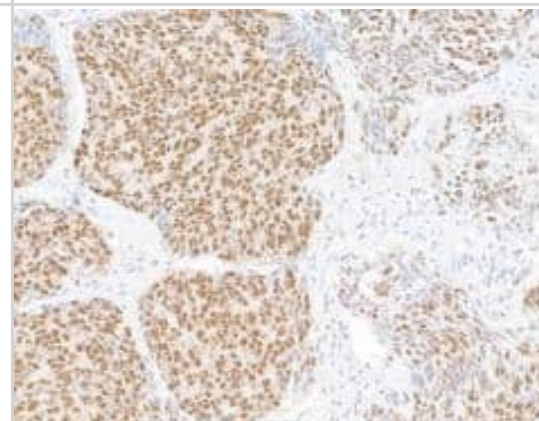
Western Blot: UBQLN4/CIP75 Antibody [NBP3-14725] -Whole cell lysate (50 ug) from HEK293T, OVCAR-3, MCF-7, and K-562 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-UBQLN4 recombinant monoclonal antibody [BLR145J] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 seconds. Lower Panel: Rabbit anti-COPB2 antibody.



Western Blot- UBQLN4/CIP75 Antibody [NBP3-14725] -Whole cell lysate (50 ug) prepared using NETN buffer from MDA-MB-231 cells (WT and KO). Antibodies: Rabbit anti-UBQLN4 recombinant monoclonal antibody [BLR145J] used for WB at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-COPB2 antibody.



IHC-P: UBQLN4/CIP75 Antibody [NBP3-14725] -y: Rabbit anti-UBQLN4 recombinant monoclonal antibody [BLR145J]. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-501P). Substrate: DAB.



ICC/IF: UBQLN4/CIP75 Antibody [NBP3-14725] -: Rabbit anti-UBQLN4 recombinant monoclonal antibody [BLR145J]. Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: DAB.



Publications

Xu M, Wei J, Feng X et al. LncDARS \square AS1 Regulates ATP1A1 Stability and Enhances Na⁺/K⁺ ATPase Activity to Promote Osteosarcoma Metastasis Advanced Science 2025-07-15 [PMID: 40665639]



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 NBP3-14725

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]
NBP2-49346PEP	UBQLN4/CIP75 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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