

Product Datasheet

BNIP3 Antibody (JA71-10)

NBP2-67192

Unit Size: 100 ul

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

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NBP2-67192

BNIP3 Antibody (JA71-10)

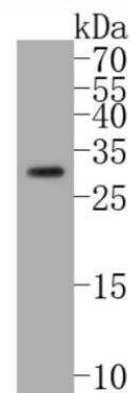
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JA71-10
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit BNIP3 Antibody (JA71-10) (NBP2-67192) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	664
Gene Symbol	BNIP3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human BNIP3 aa 90-130. (SwissProt: Q12983 Human; SwissProt: O55003 Mouse; Entrez Gene:84480 Rat)

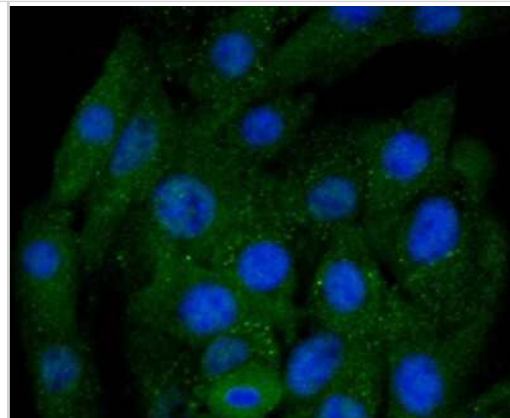
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

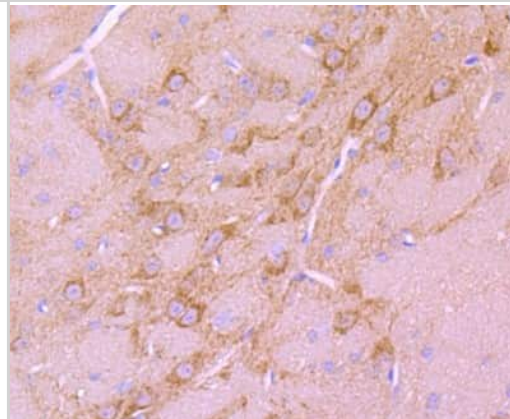
Western Blot: BNIP3 Antibody (JA71-10) [NBP2-67192] - Analysis of BNIP3 on mouse kidney tissue lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:5,000 dilution was used for 1 hour at room temperature.



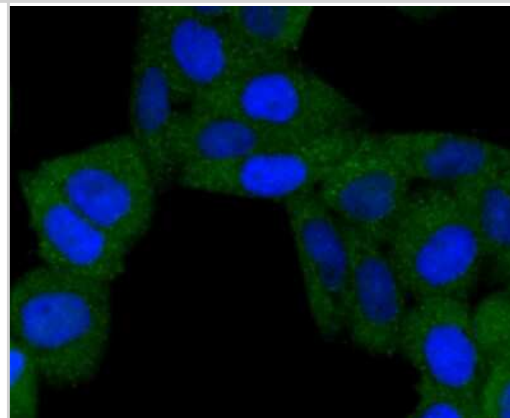
Immunocytochemistry/Immunofluorescence: BNIP3 Antibody (JA71-10) [NBP2-67192] - Staining BNIP3 in NIH-3T3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



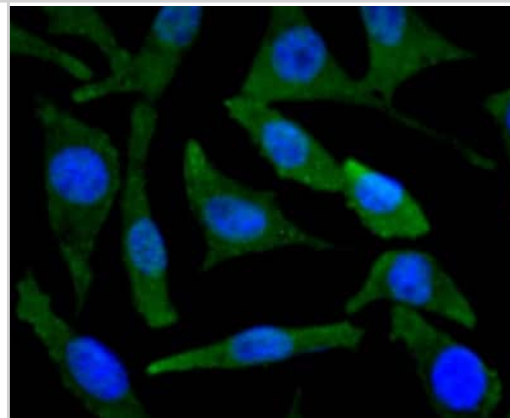
Immunohistochemistry-Paraffin: BNIP3 Antibody (JA71-10) [NBP2-67192] - Analysis of paraffin-embedded mouse brain tissue using anti-BNIP3 antibody. Counter stained with hematoxylin.



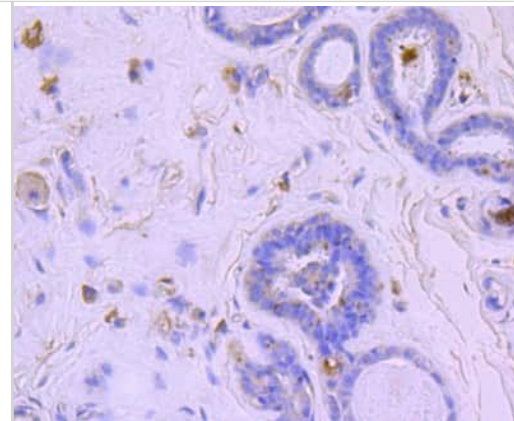
Immunocytochemistry/Immunofluorescence: BNIP3 Antibody (JA71-10) [NBP2-67192] - Staining BNIP3 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



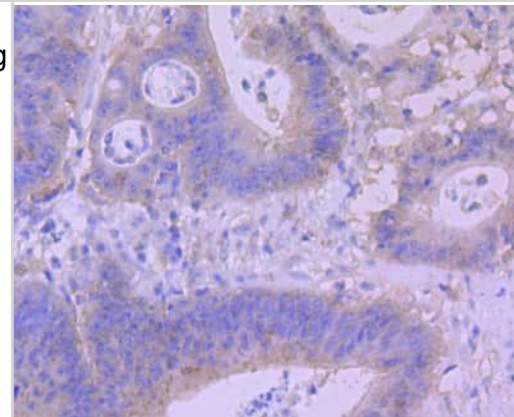
Immunocytochemistry/Immunofluorescence: BNIP3 Antibody (JA71-10) [NBP2-67192] - Staining BNIP3 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



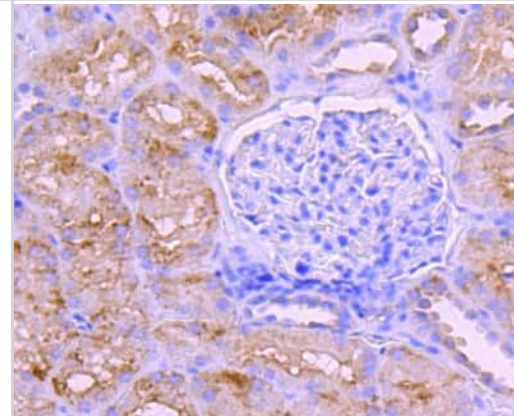
Immunohistochemistry-Paraffin: BNIP3 Antibody (JA71-10) [NBP2-67192] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-BNIP3 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: BNIP3 Antibody (JA71-10) [NBP2-67192] - Analysis of paraffin-embedded human colon cancer tissue using anti-BNIP3 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: BNIP3 Antibody (JA71-10) [NBP2-67192] - Analysis of paraffin-embedded human kidney tissue using anti-BNIP3 antibody. Counter stained with hematoxylin.





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 NBP2-67192

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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