

Product Datasheet

BIN1 Antibody - BSA Free NBP1-46170

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP1-46170

BIN1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit BIN1 Antibody - BSA Free (NBP1-46170) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	274
Gene Symbol	BIN1
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 543 and 593 of human Bridging Integrator 1 using the numbering given in entry NP_647593.1 (GeneID 274).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 5-15 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

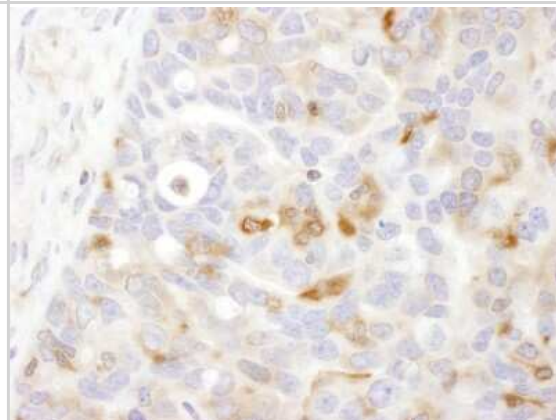


Images

Western Blot: BIN1 Antibody [NBP1-46170] - Detection of Human Bin1 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-Bin1 antibody NBP1-46170 used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



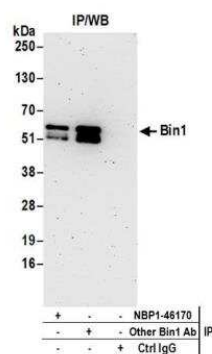
Immunohistochemistry-Paraffin: BIN1 Antibody [NBP1-46170] - Section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-Bin1 used at a dilution of 1:1,000 (1ug/ml) Detection: DAB staining using Immunohistochemistry Accessory Kit .



Western Blot: BIN1 Antibody [NBP1-46170] - Whole cell lysate (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-Bin1 antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. Bin1 was also immunoprecipitated by rabbit anti-Bin1 antibody NBP1-46169, which recognizes an upstream epitope.



Immunoprecipitation: BIN1 Antibody [NBP1-46170] - Detection of human Bin1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-Bin1 antibody NBP1-46170 used for IP at 6 ug per reaction. Bin1 was also immunoprecipitated by another rabbit anti-Bin1 antibody. For blotting immunoprecipitated Bin1, NBP1-46170 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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 NBP1-46170

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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