

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)

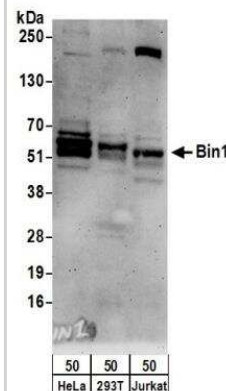
Product Description	
Description	Novus Biologicals Rabbit BIN1 Antibody - BSA Free (NBP1-46170) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	274
Gene Symbol	BIN1
Species	Human
Immunogen	The immunogen 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.

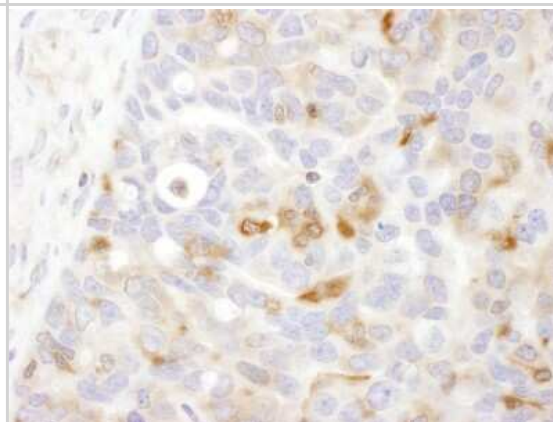


Images

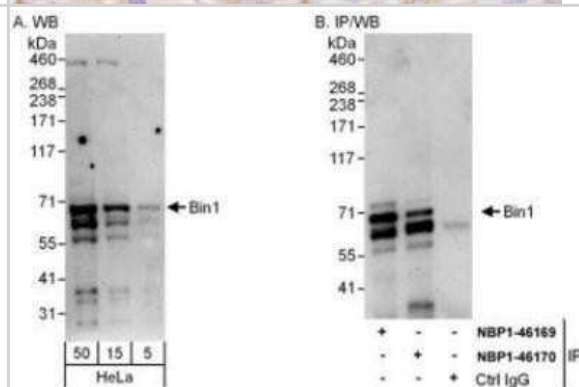
Western Blot: BIN1 Antibody [NBP1-46170] - Detection of Human Bin1 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-Bin1 antibody NBP1-46170 used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3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



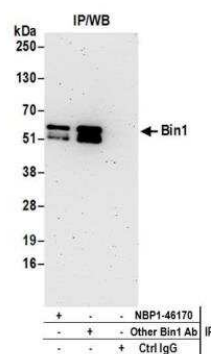
Immunohistochemistry-Paraffin: BIN1 Antibody [NBP1-46170] - Section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-Bin1 used at a dilution of 1:1,000 (1ug/ml) Detection: DAB staining using Immunohistochemistry Accessory Kit .



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.





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Products Related to NBP1-46170

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-45322-0.1mg	Recombinant Human BIN1 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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