

Product Datasheet

PBX1 Antibody - BSA Free NBP2-19713

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-19713

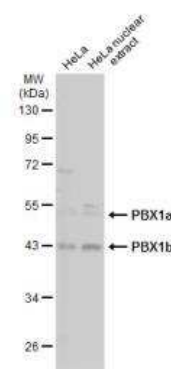
PBX1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	47 kDa
Product Description	
Description	Novus Biologicals Rabbit PBX1 Antibody - BSA Free (NBP2-19713) is a polyclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5087
Gene Symbol	PBX1
Species	Human
Reactivity Notes	Xenopus laevis (98%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PBX1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 1:100-1:500

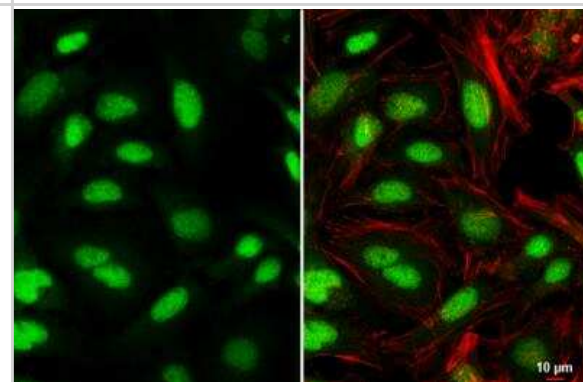


Images

Western Blot: PBX1 Antibody [NBP2-19713] - HeLa whole cell and nuclear extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PBX1 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: PBX1 Antibody [NBP2-19713] - PBX1 antibody detects PBX1 protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PBX1 stained by PBX1 antibody diluted at 1:500. Red: phalloidin, a cytoskeleton marker, diluted at 1:100. Scale bar= 10 μ m.



PBX1 antibody immunoprecipitates PBX1 protein in IP experiments.

IP Sample: 293T whole cell lysate/extract

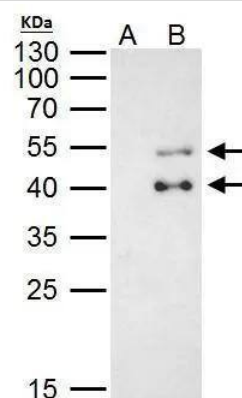
A. Control with 2 ug of preimmune rabbit IgG

B. Immunoprecipitation of PBX1 protein by 2 ug of PBX1 antibody (NBP2-19713)

12 % SDS-PAGE

The immunoprecipitated PBX1 protein was detected by PBX1 antibody (NBP2-19713) diluted at 1:1000.

EasyBlot anti-rabbit IgG was used as a secondary reagent.





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Products Related to NBP2-19713

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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