

Product Datasheet

FUBP1 Antibody NBP2-16543

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-16543

FUBP1 Antibody

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	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	68 kDa

Product Description	
Description	Novus Biologicals Rabbit FUBP1 Antibody (NBP2-16543) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-FUBP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8880
Gene Symbol	FUBP1
Species	Human, Mouse, Rat
Reactivity Notes	Xenopus laevis (82%).
Marker	Nucleus without Nucleoli Marker
Immunogen	Recombinant protein encompassing a sequence within the center region of human FUBP1. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation, Immunohistochemistry-Paraffin 1:100-1:1000
Application Notes	IP-Assay dependent

Images

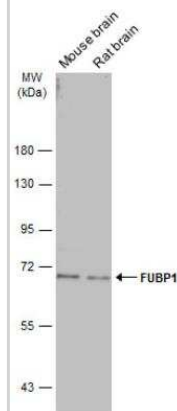
Western Blot: FUBP1 Antibody [NBP2-16543] - Hela whole cell and nuclear extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



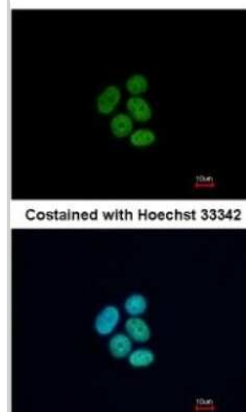
Immunohistochemistry-Paraffin: FUBP1 Antibody [NBP2-16543] - U373 xenograft, using FUBP1 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Western Blot: FUBP1 Antibody [NBP2-16543] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FUBP1 antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: FUBP1 Antibody [NBP2-16543] - Analysis of paraformaldehyde-fixed MCF-7, using antibody at 1:500 dilution.

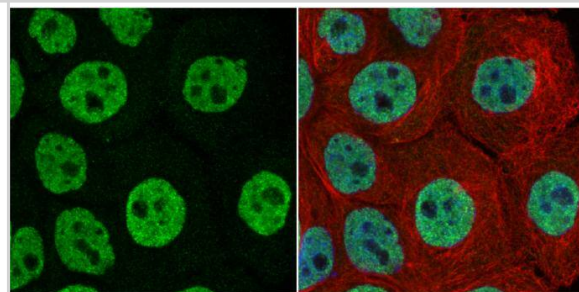


FUBP1 antibody detects FUBP1 protein at nucleus by immunofluorescent analysis.

Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: FUBP1 protein stained by FUBP1 antibody (NBP2-16543) diluted at 1:1000.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000.

Blue: Hoechst 33342 staining.



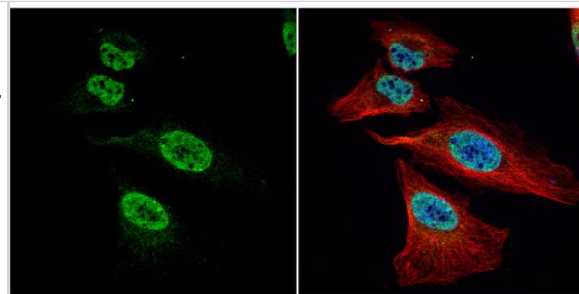
FUBP1 antibody detects FUBP1 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: FUBP1 protein stained by FUBP1 antibody (NBP2-16543) diluted at 1:1000.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] diluted at 1:10000.

Blue: Hoechst 33342 staining.



Publications

Okpara MO, Hermann C, van der Watt PJ et al. A mass spectrometry-based approach for the identification of Kpn β 1 binding partners in cancer cells Scientific reports 2022-11-23 [PMID: 36418423] (WB, Human)

Details:

Dilution of 1:1000 was used



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Products Related to NBP2-16543

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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