

Product Datasheet

PUF60 Antibody NBP1-49906

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP1-49906

PUF60 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

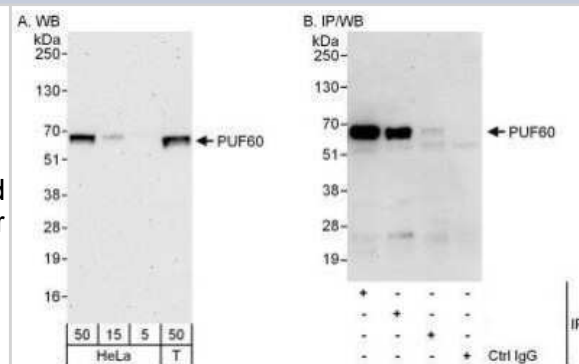
Product Description	
Description	Novus Biologicals Rabbit PUF60 Antibody (NBP1-49906) is a polyclonal antibody validated for use in IHC and WB. Anti-PUF60 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22827
Gene Symbol	PUF60
Species	Human, Mouse
Immunogen	The immunogen for this product maps to a region between residue 509 and 559 of human Poly-U Binding Splicing Factor 60KDa using the numbering given in entry NP_510965.1 (GeneID 22827).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, Immunoprecipitation (Negative)
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. Immunoprecipitation Not recommended.

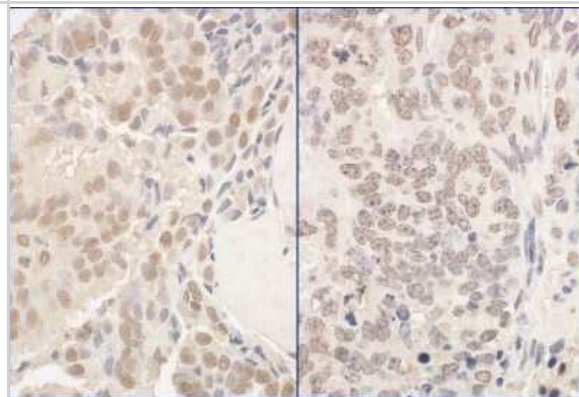


Images

Western Blot: PUF60 Antibody [NBP1-49906] - Detection of Human PUF60 by Western Blot and Immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-PUF60 antibody used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 3 mcg/mg lysate. PUF60 was also immunoprecipitated by rabbit anti-PUF60 antibodies, which recognize upstream epitopes. For blotting immunoprecipitated PUF60 were used. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



Immunohistochemistry-Paraffin: PUF60 Antibody [NBP1-49906] - FFPE section of human prostate carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-PUF60 used at a dilution of 1:200 (1ug/ml) Detection: DAB



Publications

Yang G, Xiang J, Yang X et al. Nuclear translocation of SIRT4 mediates deacetylation of U2AF2 to modulate renal fibrosis through alternative splicing-mediated upregulation of CCN2 eLife 2024-11-04 [PMID: 39495216]



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Products Related to NBP1-49906

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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