

# Product Datasheet

## Fibrillarin Antibody NBP2-16492

Unit Size: 0.1 ml

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

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**NBP2-16492**

## Fibrillarin Antibody

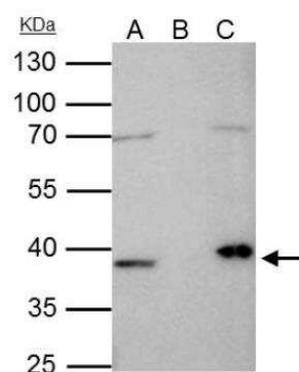
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	34 kDa

Product Description	
Description	Novus Biologicals Rabbit Fibrillarin Antibody (NBP2-16492) 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	2091
Gene Symbol	FBL
Species	Human, Mouse, Rat
Marker	Nucleolar Marker
Immunogen	Recombinant protein encompassing a sequence within the center region of human Fibrillarin. The exact sequence is proprietary.

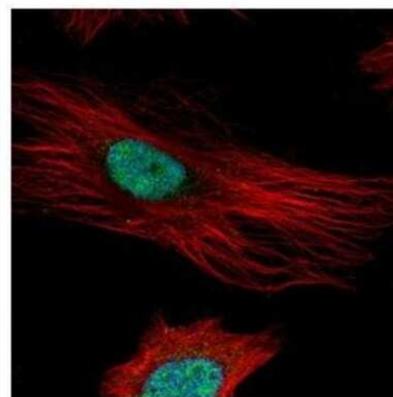
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500

**Images**

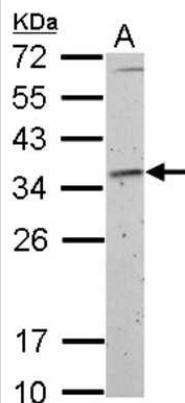
Western Blot: Fibrillarin Antibody [NBP2-16492] - Fibrillarin antibody immunoprecipitates FBL protein in IP experiments. IP samples: HeLa nuclear extract. A. 35 ug HeLa nuclear extract. B. Control with 4 ug of preimmune Rabbit IgG. C. Immunoprecipitation of FBL protein by 4 ug Fibrillarin antibody. 10 % SDS-PAGE. The immunoprecipitated FBL protein was detected by Fibrillarin antibody diluted at 1:1000.



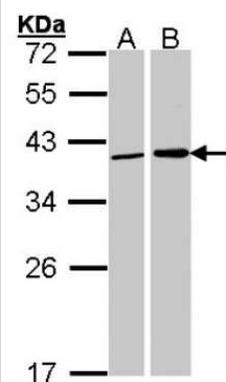
Immunocytochemistry/Immunofluorescence: Fibrillarin Antibody [NBP2-16492] - Confocal immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Fibrillarin antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2000.



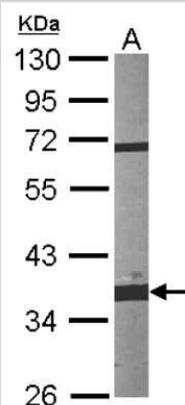
Western Blot: Fibrillarin Antibody [NBP2-16492] - 30 ug Rat whole cell lysate/extract 12 % SDS-PAGE Fibrillarin antibody dilution: 1:1000.



Western Blot: Fibrillarin Antibody [NBP2-16492] - Sample (30 ug of whole cell lysate) A: 293T B: H1299 12% SDS PAGE gel, diluted at 1:1000.



Western Blot: Fibrillarin Antibody [NBP2-16492] - Sample (30 ug of whole cell lysate) A:NIH-3T3 10% SDS PAGE gel, diluted at 1:1000.





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### **Products Related to NBP2-16492**

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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

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### **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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