

# Fibrillarin Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the N-terminus of the Human Fibrillarin/FBL
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2788405

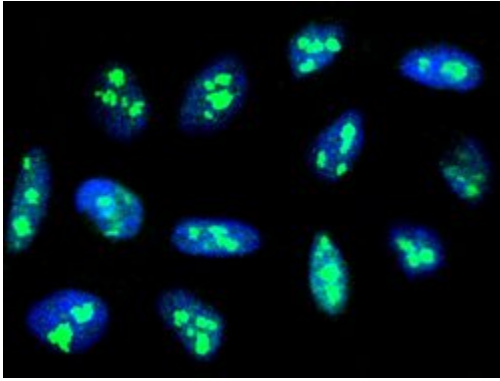
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:1500-1:50000	-
Immunofluorescence (IF)	1:1500-1:50000	-
Immunoprecipitation (IP)	0.2-1 µL/mg of lysate	-
Western Blot (WB)	1:500-1:1000	-

## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

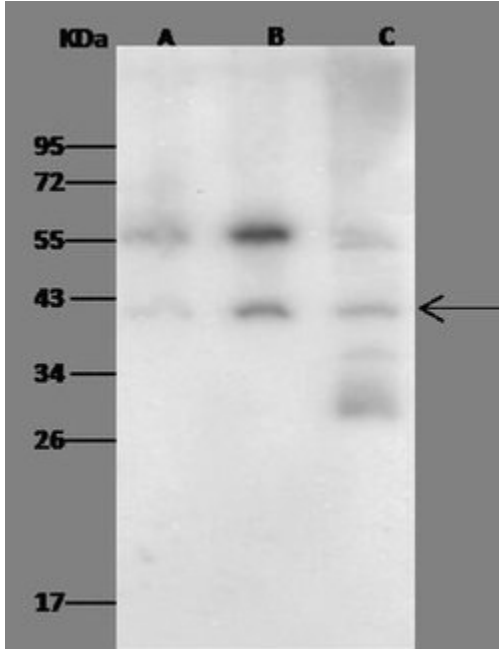
This antibody has specificity for Human Fibrillarin.

## Product Images For Fibrillarin Polyclonal Antibody



### Fibrillarin Antibody (PA5-81171) in IF

Immunofluorescence staining of FBL in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with Fibrillarin Polyclonal Antibody (Product # PA5-81171) (dilution ratio 1: 5000) at 4° C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to nucleus.



### Fibrillarin Antibody (PA5-81171) in WB

Western blot analysis of Fibrillarin in Lane A: K562 whole cell lysate (30 µg), Lane B: Jurkat whole cell lysate (30 µg), Lane C: HeLa whole cell lysate (30 µg). Samples were probed using a Fibrillarin Polyclonal Antibody (Product # PA5-81171) at a 1:500 dilution, followed by a Goat Anti-Rabbit IgG (H+L), HRP Secondary Antibody at a 1: 10000 dilution. Western blot was performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 41 kDa.

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