

# PPFIA2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 121 and 416 of Human Liprin alpha 2
Form	Liquid
Concentration	0.98 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2548924

Applications	Tested Dilution	Publications
Western Blot (WB)	1:5,000-1:20,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

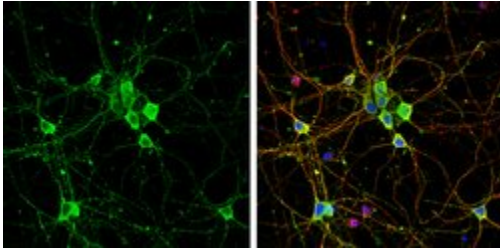
## Product Specific Information

Recommended positive controls: mouse brain.

Predicted reactivity: Mouse (98%), Rat (98%), Zebrafish (85%), Rhesus Monkey (100%).

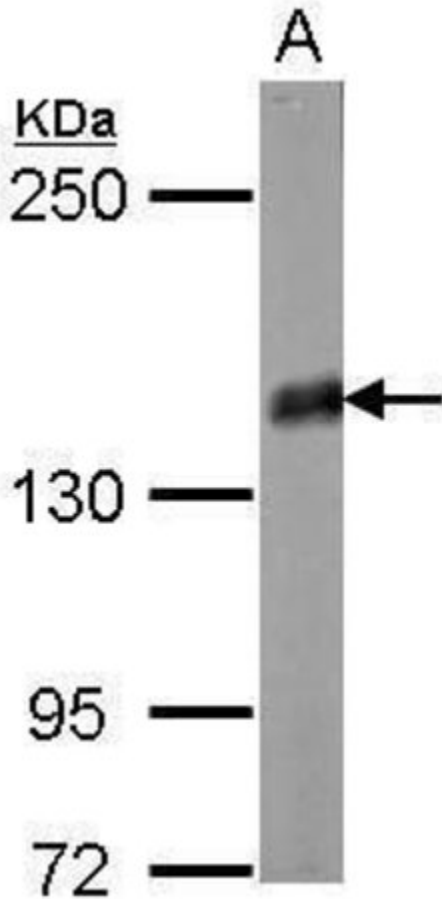
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Product Images For PPFIA2 Polyclonal Antibody



### PPFIA2 Antibody (PA5-31450) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of PPFIA2 was performed in DIV9 rat E18 primary cortical neuron cells fixed in 4% paraformaldehyde at RT for 15 min. Green: PPFIA2 Polyclonal Antibody (Product # PA5-31450) diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody. Blue: Fluoroshield with DAPI.



### PPFIA2 Antibody (PA5-31450) in WB

Western blot analysis of Liprin alpha 2 using 20 µg of mouse brain lysate. Samples were loaded onto a 5% SDS-PAGE gel and probed with a Liprin alpha 2 polyclonal antibody (Product # PA5-31450) at a dilution of 1:10,000.

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