

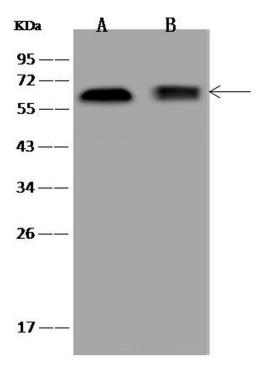


PPP4R2 Polyclonal Antibody

Product Details	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived Human PPP4R2 fragment
Form	Liquid
Purification	Antigen affinity chromatography, Protein A
Storage buffer	PBS, pH 7
Contains	0.03% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2902787

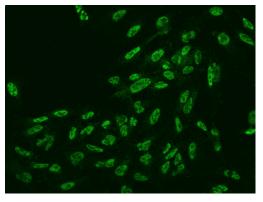
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
Immunoprecipitation (IP)	1-5 μL/mg of lysate	-

Product Images For PPP4R2 Polyclonal Antibody



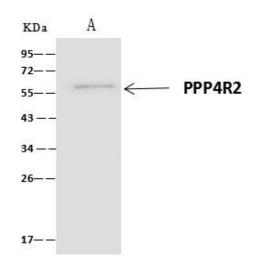
PPP4R2 Antibody (PA5-118187) in WB

Western Blot using PPP4R2 Polyclonal Antibody (Product # PA5-118187) at 1: 500 dilution. Lane A: Jurkat Whole Cell Lysate, Lane B: 293T Whole Cell Lysate. Lysates/proteins at 30 g per lane. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 47 kDa. Observed band size: 60 kDa.



PPP4R2 Antibody (PA5-118187) in ICC/IF

Immunofluorescence staining of PPP4R2 in U251MG cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with PPP4R2 Polyclonal Antibody (Product # PA5-118187, 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to nucleus.



PPP4R2 Antibody (PA5-118187) in IP

PPP4R2 Immunoprecipitation using: Lane A: 0.5 mg Jurkat Whole Cell Lysate 4 µL with PPP4R2 Polyclonal Antibody (Product # PA5-118187) and 60 g of Immunomagnetic beads Protein A/G. Primary antibody: PPP4R2 Polyclonal Antibody, at 1:100 dilution. Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1,000dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 47 kDa. Observed band size: 60 kDa.

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