

PrP Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 224 of Human PRP
Form	Liquid
Concentration	0.36 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 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_2544789

Applications	Tested	Dilution	Published
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:100-1:1000	
Western Blot (WB)	✓	1:500-1:3000	

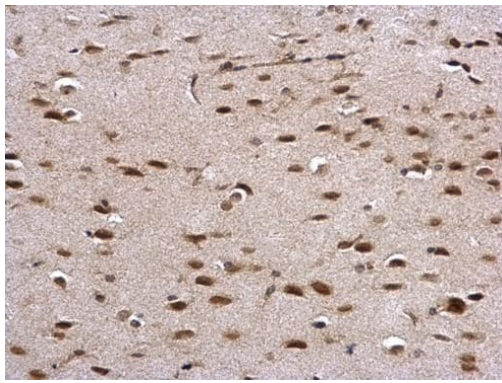
Product Specific Information

PA5-27313 targets PRP in IHC (P) and WB applications and shows reactivity with Human and mouse samples.

The PA5-27313 immunogen is recombinant fragment corresponding to a region within amino acids 1 and 224 of Human PRP.

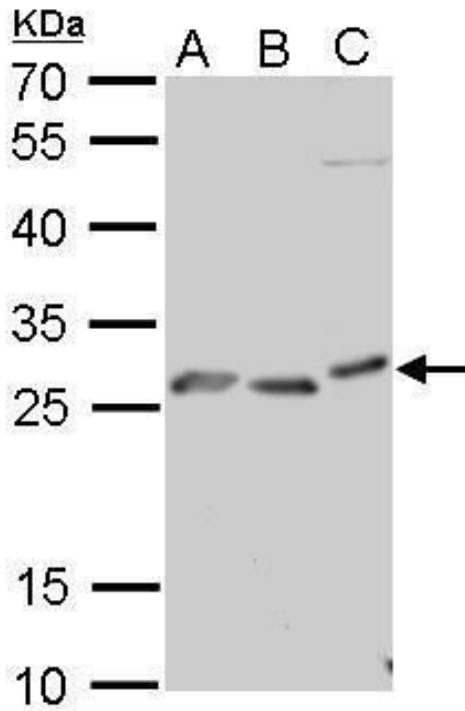
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial. For short-term storage (1-2 weeks), product can be stored at 4°C. For long-term storage, aliquot and store product at -20° C or below, avoiding multiple freeze-thaw cycles.

Product Images For PrP Polyclonal Antibody



PrP Antibody (PA5-27313) in IHC (P)

Immunohistochemical analysis of Prion protein PrP/CD230 in the nucleus of paraffin-embedded mouse middle brain using a Prion protein PrP/CD230 polyclonal antibody (Product # PA5-27313) at a dilution of 1:500.

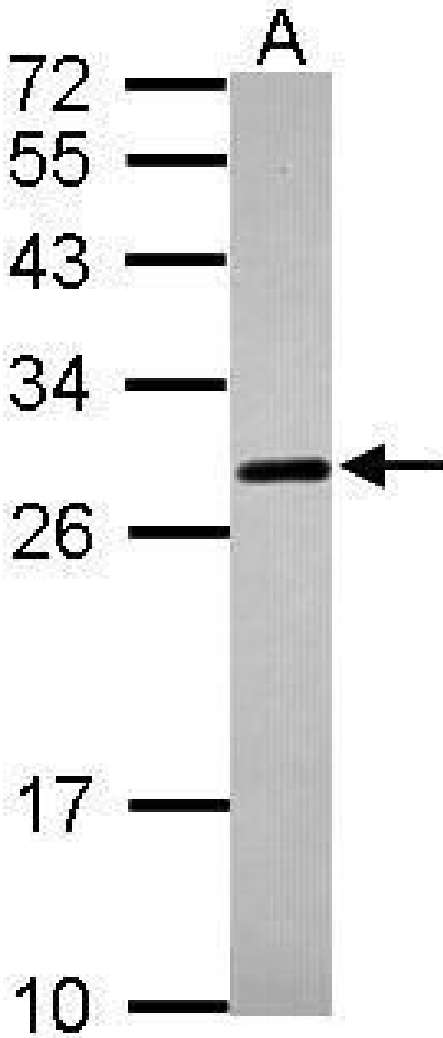


PrP Antibody (PA5-27313) in WB

Western blot analysis of Prion protein PrP/CD230 using A) 30 µg Neuro2A whole cell lysate (B) 30 µg NIH-3T3 whole cell lysate and C) 30 µg C2C12 whole cell lysate. Samples were loaded onto a 12% SDS-PAGE gel and probed with a Prion protein PrP/CD230 polyclonal antibody (Product # PA5-27313) at a dilution of 1:1000.

PrP Antibody (PA5-27313) in WB

Western blot analysis of Prion protein PrP/CD230 using 30 µg of IMR32 lysate. Samples were loaded onto a 12% SDS-PAGE gel and probed with a Prion protein PrP/CD230 polyclonal antibody (Product # PA5-27313) at a dilution of 1:1000.



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