

For Research Use Only

PPP1R2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87916-2-PBS



Basic Information

Catalog Number: 87916-2-PBS	GenBank Accession Number: BC007655	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5504	CloneNo.: 253579G1
Isotype: IgG	UNIPROT ID: P41236	
Immunogen Catalog Number: AG0805	Full Name: protein phosphatase 1, regulatory (inhibitor) subunit 2	
	Calculated MW: 23 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

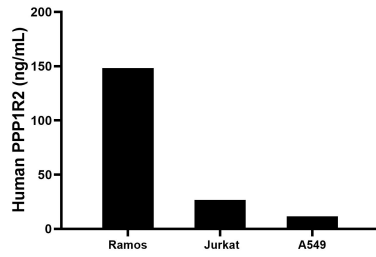
T: 4006900926

E: Proteintech-CN@ptglab.com

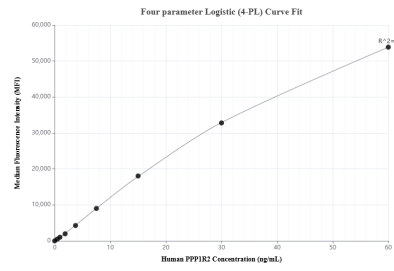
W: ptgcn.com

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Selected Validation Data



The mean PPP1R2 concentration was determined to be 148.2 ng/mL in Ramos cell extract based on a 1.5 mg/mL extract load, 26.8 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 11.6 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03258-1, PPP1R2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87916-1-PBS. Detection antibody: 87916-2-PBS. Standard: Ag0805. Range: 0.469-60 ng/mL.