

For Research Use Only

PPM1E Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87405-3-PBS



Basic Information

Catalog Number: 87405-3-PBS	GenBank Accession Number: BC136290	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 22843	CloneNo.: 252801A6
Isotype: IgG	UNIPROT ID: Q8WY54	
Immunogen Catalog Number: AG18903	Full Name: protein phosphatase 1E (PP2C domain containing)	
	Calculated MW: 764 aa, 85 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:

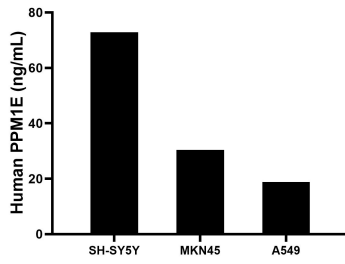
T: 4006900926

E: Proteintech-CN@ptglab.com

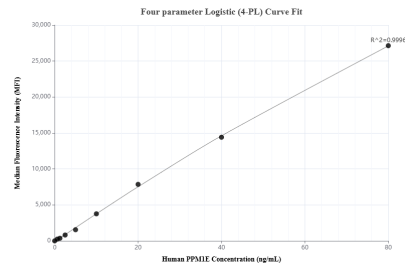
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean PPM1E concentration was determined to be 72.9 ng/mL in SH-SY5Y cell extract based on a 1.2 mg/mL extract load, 30.4 ng/mL in MKN45 cell extract based on a 1.2 mg/mL extract load, 18.8 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03018-1, PPM1E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87405-3-PBS. Detection antibody: 87405-2-PBS. Standard: Ag18903. Range: 0.625-80 ng/mL.