

For Research Use Only

PSMC3IP Recombinant antibody, PBS Only (Capture)

Catalog Number: 84934-3-PBS



Basic Information

Catalog Number:	84934-3-PBS	GenBank Accession Number:	BC008792	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	29893	CloneNo.:	242517E3
Source:	Rabbit	UNIPROT ID:	Q9P2W1		
Isotype:	IgG	Full Name:	PSMC3 interacting protein		
Immunogen Catalog Number:	AG1883	Calculated MW:	25 kDa		

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

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

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

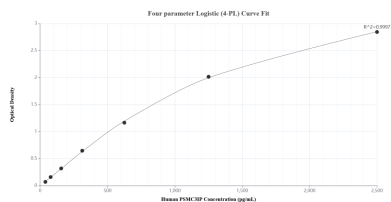
T: 4006900926

E: Proteintech-CN@ptglab.com

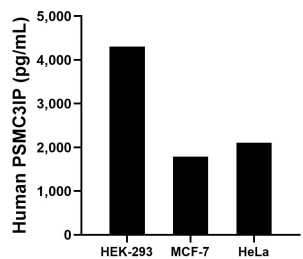
W: ptgcn.com

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

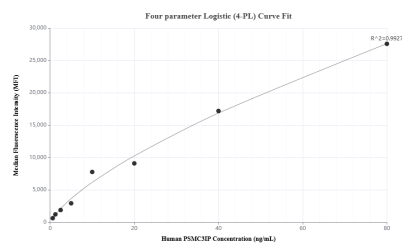
Selected Validation Data



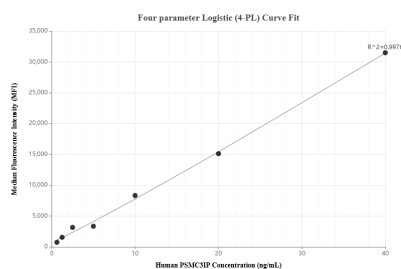
Sandwich ELISA standard curve of MP01685-2, Human PSMC3IP Recombinant Matched Antibody Pair - PBS only. 84934-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1883. 84934-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.



The mean PSMC3IP concentration was determined to be 4,307.7 pg/mL in HEK-293 cell extract based on a 2.9 mg/mL extract load, 1,788.5 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load and 2,103.7 pg/mL in HeLa cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP01685-2, PSMC3IP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84934-3-PBS. Detection antibody: 84934-2-PBS. Standard: Ag1883. Range: 0.625-80 ng/mL.



Cytometric bead array standard curve of MP01685-1, PSMC3IP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84934-3-PBS. Detection antibody: 84934-1-PBS. Standard: Ag1883. Range: 0.625-40 ng/mL.