

For Research Use Only

PSMC3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87128-1-PBS



Basic Information

Catalog Number: 87128-1-PBS	GenBank Accession Number: BC008713	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5702	CloneNo.: 252375H8
Isotype: IgG	UNIPROT ID: P17980	
Immunogen Catalog Number: AG21408	Full Name: proteasome (prosome, macropain) 26S subunit, ATPase, 3	
	Calculated MW: 49 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:

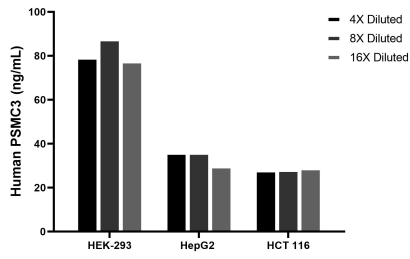
T: 4006900926

E: Proteintech-CN@ptglab.com

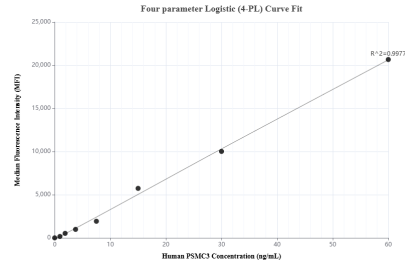
W: ptgcn.com

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

Selected Validation Data



The mean PSMC3 concentration was determined to be 81.4 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 33.8 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 28.3 ng/mL in HCT 116 cell extract based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP02881-1, PSMC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87128-2-PBS. Detection antibody: 87128-1-PBS. Standard: Ag21408. Range: 0.938-60 ng/mL.