

For Research Use Only

PSMA7 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87190-2-PBS



Basic Information

Catalog Number: 87190-2-PBS	GenBank Accession Number: BC004427	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5688	CloneNo.: 252503A3
Isotype: IgG	UNIPROT ID: O14818	
Immunogen Catalog Number: AG7389	Full Name: proteasome (prosome, macropain) subunit, alpha type, 7	
	Calculated MW: 28 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:

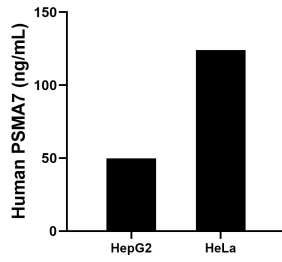
T: 4006900926

E: Proteintech-CN@ptglab.com

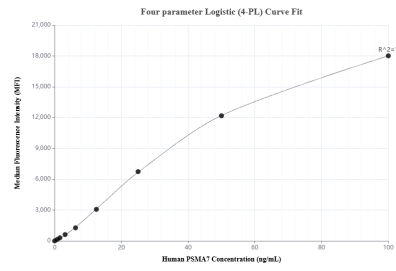
W: ptgcn.com

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

Selected Validation Data



The mean PSMA7 concentration was determined to be 49.9 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 124.0 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02916-1, PSMA7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87190-2-PBS. Detection antibody: 87190-1-PBS. Standard: Ag7389. Range: 0.781-100 ng/mL