

For Research Use Only

PSMC2 Recombinant antibody, PBS Only

Catalog Number: 86228-3-PBS



Basic Information

Catalog Number:	86228-3-PBS	GenBank Accession Number:	BC002589	Purification Method:	Protein A purification
Concentration:	1000 µg/ml	GeneID (NCBI):	5701	CloneNo.:	250914A9
Source:	Rabbit	UNIPROT ID:	P35998		
Isotype:	IgG	Full Name:	proteasome (prosome, macropain) 26S subunit, ATPase, 2		
Immunogen Catalog Number:	AG6700	Calculated MW:	49 kDa		
		Observed MW:	49 kDa		

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

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:

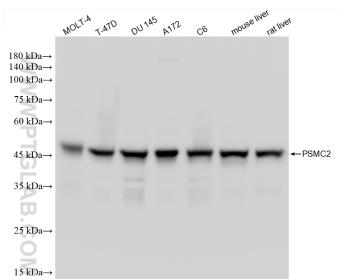
T: 4006900926

E: Proteintech-CN@ptglab.com

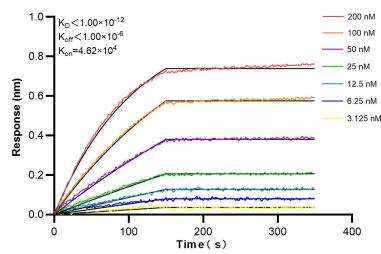
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86228-3-RR (PSMC2 antibody) at dilution of 1:30000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86228-3-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 86228-3-RR against Human PSMC2 were performed. The affinity constant is below 1 pM.