

For Research Use Only

POMP Recombinant antibody, PBS Only



Catalog Number: 83607-6-PBS

Basic Information

Catalog Number: 83607-6-PBS	GenBank Accession Number: BC003390	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 51371	CloneNo.: 240563D7
Source: Rabbit	UNIPROT ID: Q9Y244	
Isotype: IgG	Full Name: proteasome maturation protein	
Immunogen Catalog Number: AG6987	Calculated MW: 16 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human, rat

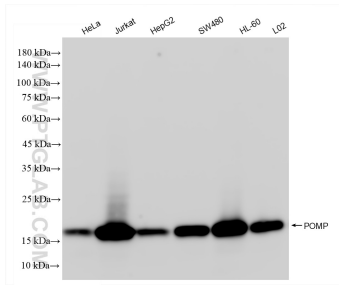
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

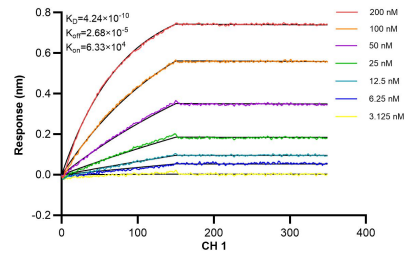
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83607-6-RR (POMP antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83607-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83607-6-RR against Human POMP were performed. The affinity constant is 0.424 nM.