

For Research Use Only

TIMP1 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83151-6-PBS

Basic Information

Catalog Number: 83151-6-PBS	GenBank Accession Number: BC000866	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 7076	CloneNo.: 230329D8
Source: Rabbit	UNIPROT ID: P01033	
Isotype: IgG	Full Name: TIMP metalloproteinase inhibitor 1	
	Calculated MW: 23 kDa	

Applications

Tested Applications:
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:

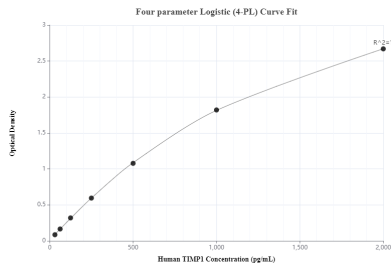
T: 4006900926

E: Proteintech-CN@ptglab.com

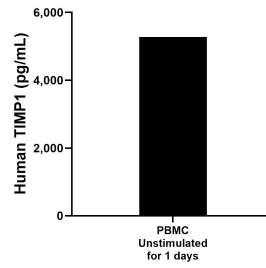
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00245-4, TIMP1 Recombinant Matched Antibody Pair - PBS only. 83151-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0638. 83151-2-PBS was HRP conjugated as the detection antibody. Range: 31.25-2000 pg/mL



Human peripheral blood mononuclear cells (PBMC) were cultured for 1 day, the mean TIMP1 concentration was determined to be 5273.1 pg/mL in PBMC supernatant.