

For Research Use Only

Rat CXCL7/Thymus Chemokine-1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86222-1-PBS



Basic Information

Catalog Number: 86222-1-PBS	GenBank Accession Number: NM_153721.1	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 246358	CloneNo.: 250049H3
Source: Rabbit	UNIPROT ID: Q99ME0	
Isotype: IgG	Full Name: pro-platelet basic protein (chemokine (C-X-C motif) ligand 7)	
Immunogen Catalog Number: EG3405	Calculated MW: 12 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
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:

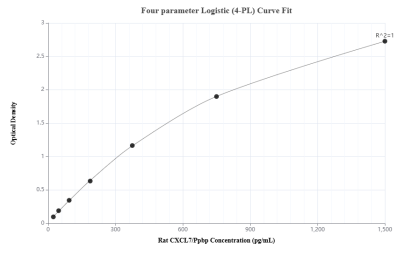
T: 4006900926

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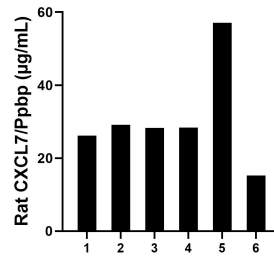
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02338-1, Rat CXCL7/Ppbp Recombinant Matched Antibody Pair - PBS only. 86222-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3405. 86222-1-PBS was HRP conjugated as the detection antibody. Range: 23.4-1500 µg/mL



Serum of six rats was measured. The rat CXCL7/Ppbp concentration of detected samples was determined to be 30.70 µg/mL with a range of 15.27 - 57.05 µg/mL.