

For Research Use Only

IL-7 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 84165-6-PBS



Basic Information

Catalog Number: 84165-6-PBS	GenBank Accession Number: GeneID (NCBI): 3574	Purification Method: Protein A purification
Source: Rabbit	UNIPROT ID: P13232	CloneNo.: 252659A2
Isotype: IgG	Full Name: interleukin 7	
Immunogen Catalog Number: HZ-1281		

Applications

Tested Applications:
Sandwich ELISA, 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:

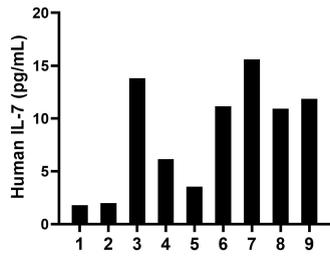
T: 4006900926

E: Proteintech-CN@ptglab.com

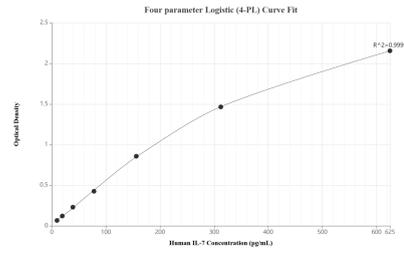
W: ptgcn.com

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

Selected Validation Data



Plasma of nine individual healthy human donors was measured. The IL-7 concentration of detected samples was determined to be 8.5 pg/mL with a range of 1.8-15.6 pg/mL.



Sandwich ELISA standard curve of MP01089-4, Human IL-7 Recombinant Matched Antibody Pair - PBS only. 84165-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard HZ-1281. 84165-6-PBS was HRP conjugated as the detection antibody. Range: 9.77-625 pg/mL.