

For Research Use Only

IL18R1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84390-6-PBS



Basic Information

Catalog Number: 84390-6-PBS	GenBank Accession Number: BC093975	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 8809	CloneNo.: 243056E6
Source: Rabbit	UNIPROT ID: Q13478	
Isotype: IgG	Full Name: interleukin 18 receptor 1	
	Calculated MW: 541 aa, 62 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, pH7.3

For technical support and original validation data for this product please contact:

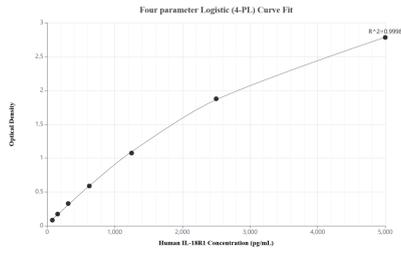
T: 4006900926

E: Proteintech-CN@ptglab.com

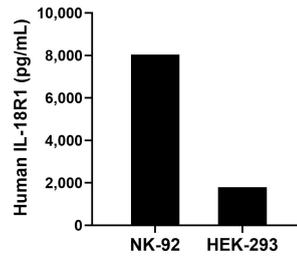
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01261-4, Human IL-18R1 Recombinant Matched Antibody Pair - PBS only. 84390-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP00006. 84390-6-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean IL-18R1 concentration was determined to be 8,042.0 pg/mL in NK-92 cell extract based on a 2.0 mg/mL extract load and 1,797.2 pg/mL in HEK-293 cell extract based on a 2.2 mg/mL extract load.