

For Research Use Only

IL17RC Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87116-3-PBS



Basic Information

Catalog Number: 87116-3-PBS	GenBank Accession Number: N/A	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 84818	CloneNo.: 250674E3
Isotype: IgG	UNIPROT ID: NP_703190.1	
Immunogen Catalog Number: EG2835	Full Name: interleukin 17 receptor C	
	Calculated MW: 79 kDa	

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:

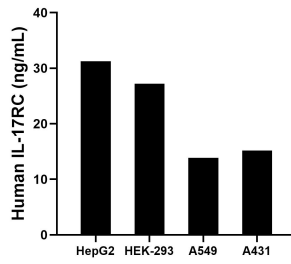
T: 4006900926

E: Proteintech-CN@ptglab.com

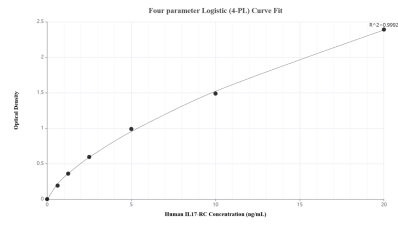
W: ptgcn.com

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Selected Validation Data



The mean IL-17RC concentration was determined to be 31.26 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load, 27.24 ng/mL in HEK-293 cell extract based on a 1.20 mg/mL extract load, 13.84 ng/mL in A549 cell extract based on a 1.10 mg/mL extract load and 15.16 ng/mL in A431 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02890-1, Human IL-17RC Recombinant Matched Antibody Pair - PBS only. 87116-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2835. 87116-2-PBS was HRP conjugated as the detection antibody. Range: 0.625-20 ng/mL.