

For Research Use Only

RPS17 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83848-1-PBS



Basic Information

Catalog Number: 83848-1-PBS	GenBank Accession Number: BC009407	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6218	CloneNo.: 240851B3
Source: Rabbit	UNIPROT ID: P08708	
Isotype: IgG	Full Name: ribosomal protein S17	
Immunogen Catalog Number: AG9334	Calculated MW: 135 aa, 16 kDa	

Applications

Tested Applications:
Cytometric bead array, 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:

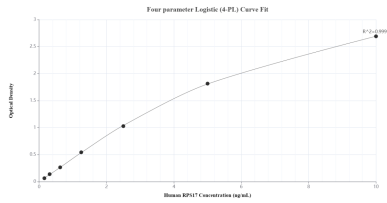
T: 4006900926

E: Proteintech-CN@ptglab.com

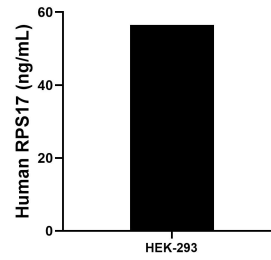
W: ptgcn.com

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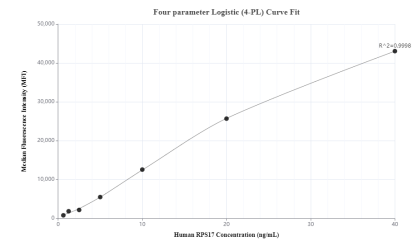
Selected Validation Data



Sandwich ELISA standard curve of MP00785-1, Human RPS17 Recombinant Matched Antibody Pair - PBS only. 83848-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag9334. 83848-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean RPS17 concentration was determined to be 56.46 ng/mL in HEK-293 cell extract based on a 1.20 mg/mL extract load.



Cytometric bead array standard curve of MP00785-1, RPS17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83848-1-PBS. Detection antibody: 83848-2-PBS. Standard: Ag9334. Range: 0.625-40 ng/mL