

For Research Use Only

CPSF6 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88362-3-PBS



Basic Information

Catalog Number: 88362-3-PBS	GenBank Accession Number: BC000714	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 11052	CloneNo.: 260932E3
Isotype: IgG	UNIPROT ID: Q16630	
Immunogen Catalog Number: AG7852	Full Name: cleavage and polyadenylation specific factor 6, 68kDa	
	Calculated MW: 59 kDa	

Applications

Tested Applications:
Cytometric bead array, 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:

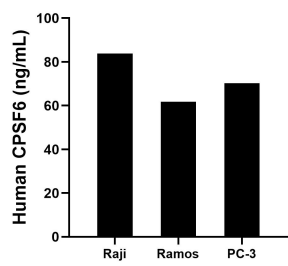
T: 4006900926

E: Proteintech-CN@ptglab.com

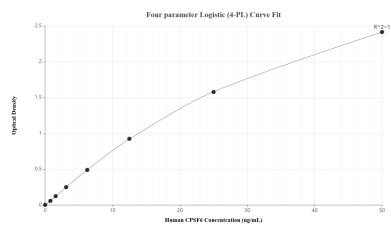
W: ptgcn.com

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

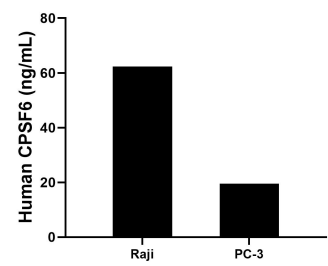
Selected Validation Data



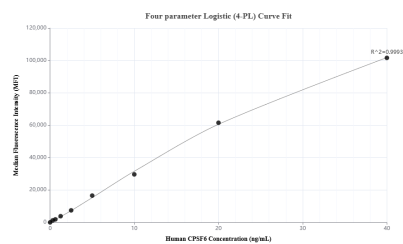
The mean CPSF6 concentration was determined to be 83.80 ng/mL in Raji cell extract based on a 1.2 mg/mL extract load, 61.71 ng/mL in Ramos cell extract based on a 1.2 mg/mL extract load and 70.24 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03495-1, Human CPSF6 Recombinant Matched Antibody Pair - PBS only. 88362-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7852. 88362-2-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL.



The mean CPSF6 concentration was determined to be 62.3 ng/mL in Raji cell extract based on a 1.0 mg/mL extract load, 19.5 ng/mL in PC-3 cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03495-1, CPSF6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88362-3-PBS. Detection antibody: 88362-2-PBS. Standard: Ag7852. Range: 0.312-40 ng/mL.