

For Research Use Only

RBBP6 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85884-2-PBS



Basic Information

Catalog Number:	85884-2-PBS	GenBank Accession Number:	BC029352	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	5930	CloneNo.:	250142D12
Source:	Rabbit	UNIPROT ID:	Q7Z6E9		
Isotype:	IgG	Full Name:	retinoblastoma binding protein 6		
Immunogen Catalog Number:	AG2484	Calculated MW:	1792 aa, 200 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, pH7.3

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

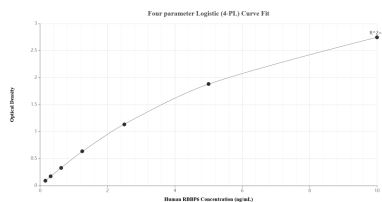
T: 4006900926

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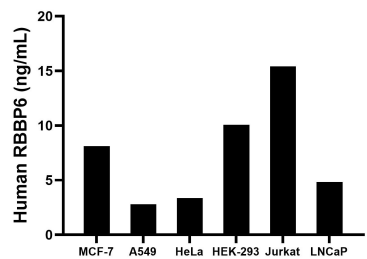
W: ptgcn.com

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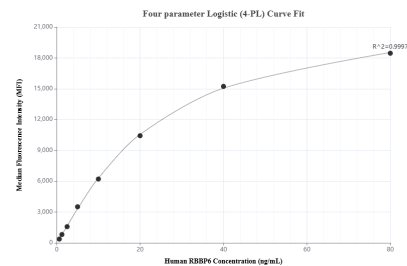
Selected Validation Data



Sandwich ELISA standard curve of MP02182-2, Human RBBP6 Recombinant Matched Antibody Pair - PBS only. 85884-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2484. 85884-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean RBBP6 concentration was determined to be 8.11 ng/mL in MCF-7 cell extract based on a 2.40 mg/mL extract load, 2.79 ng/mL in A549 cell extract based on a 2.40 mg/mL extract load, 3.36 ng/mL in HeLa cell extract based on a 0.90 mg/mL extract load, 10.06 ng/mL in HEK-293 cell extract based on a 2.90 mg/mL extract load, 15.41 ng/mL in Jurkat cell extract based on a 2.20 mg/mL extract load and 4.84 ng/mL in LNCaP cell extract based on a 1.20 mg/mL extract



Cytometric bead array standard curve of MP02182-2, RBBP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85884-2-PBS. Detection antibody: 85884-1-PBS. Standard: Ag2484. Range: 0.625-80 ng/mL