

For Research Use Only

CREB1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88035-2-PBS



Basic Information

Catalog Number: 88035-2-PBS	GenBank Accession Number: BC010636	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 1385	CloneNo.: 260329E9
Isotype: IgG	UNIPROT ID: P16220	
Immunogen Catalog Number: AG2852	Full Name: cAMP responsive element binding protein 1	
	Calculated MW: 341 aa, 35 kDa	

Applications

Tested Applications:
Cytometric bead array, 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:

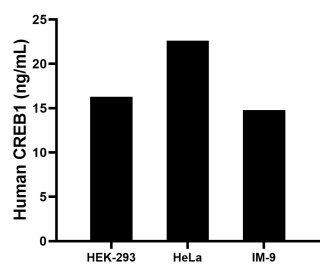
T: 4006900926

E: Proteintech-CN@ptglab.com

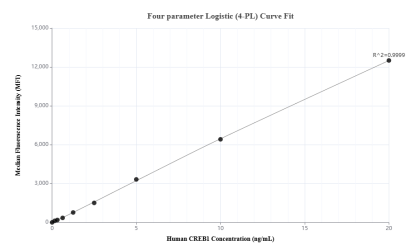
W: ptgcn.com

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Selected Validation Data



The mean CREB1 concentration was determined to be 16.3 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load, 22.6 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 14.8 ng/mL in IM-9 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03342-1, CREB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88035-3-PBS. Detection antibody: 88035-2-PBS. Standard: Ag2852. Range: 0.156-20 ng/mL.