

For Research Use Only

STXBP4 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87575-2-PBS



Basic Information

Catalog Number: 87575-2-PBS	GenBank Accession Number: BC041485	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 252983	CloneNo.: 252999B5
Isotype: IgG	UNIPROT ID: Q6ZMJ1	
Immunogen Catalog Number: AG5471	Full Name: syntaxin binding protein 4	
	Calculated MW: 62 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:

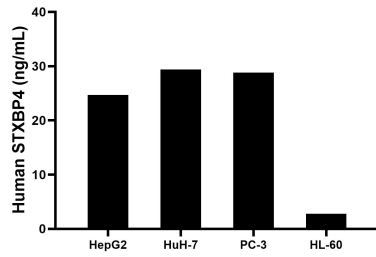
T: 4006900926

E: Proteintech-CN@ptglab.com

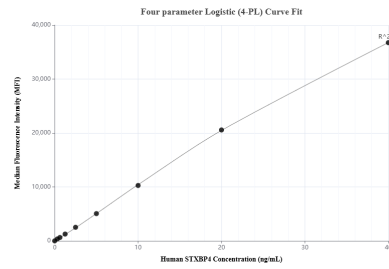
W: ptgcn.com

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Selected Validation Data



The mean STXBP4 concentration was determined to be 24.7 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 29.4 ng/mL in HuH-7 cell extract based on a 1.2 mg/mL extract load, 28.8 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load, 2.8 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03111-1, STXBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87575-1-PBS. Detection antibody: 87575-2-PBS. Standard: Ag5471. Range: 0.312-40 ng/mL.