

For Research Use Only

AP1B1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87859-3-PBS



Basic Information

Catalog Number: 87859-3-PBS	GenBank Accession Number: BC046242	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 162	CloneNo.: 253524D12
Isotype: IgG	UNIPROT ID: Q10567	
Immunogen Catalog Number: AG10417	Full Name: adaptor-related protein complex 1, beta 1 subunit	
	Calculated MW: 919 aa, 101 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:

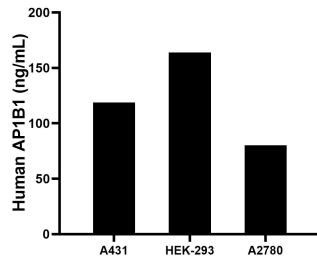
T: 4006900926

E: Proteintech-CN@ptglab.com

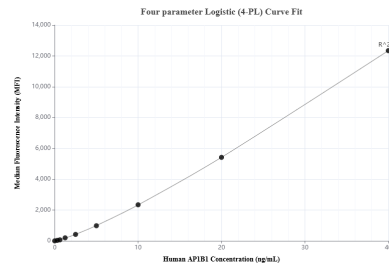
W: ptgcn.com

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Selected Validation Data



The mean AP1B1 concentration was determined to be 118.8 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 163.8 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load, 80.2 ng/mL in A2780 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03244-1, AP1B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87859-3-PBS. Detection antibody: 87859-2-PBS. Standard: Ag10417. Range: 0.312-40 ng/mL.