

For Research Use Only

EPHB4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 85139-6-PBS



Basic Information

Catalog Number: 85139-6-PBS	GenBank Accession Number: NM_004444.4	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2050	CloneNo.: 252186D11
Isotype: IgG	UNIPROT ID: P54760	
Immunogen Catalog Number: EG6504	Full Name: EPH receptor B4	
	Calculated MW: 108 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:

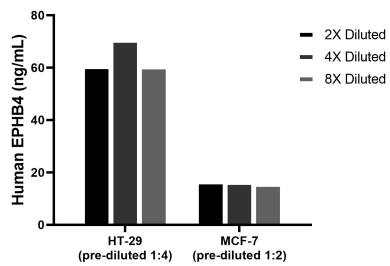
T: 4006900926

E: Proteintech-CN@ptglab.com

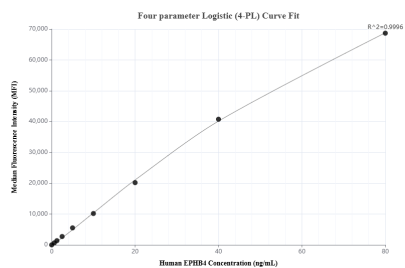
W: ptgcn.com

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Selected Validation Data



The mean EPHB4 concentration was determined to be 80.6 ng/mL in HT-29 cell extract based on a 1.5 mg/mL extract load, 16.0 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP01825-3, EPHB4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85139-6-PBS. Detection antibody: 85139-5-PBS. Standard: Eg6504. Range: 0.625-80 ng/mL.