

For Research Use Only

EPHB4 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 85139-5-PBS



Basic Information

Catalog Number: 85139-5-PBS	GenBank Accession Number: NM_004444.4	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2050	CloneNo.: 252186D1
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:

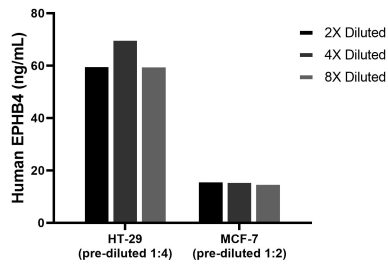
T: 4006900926

E: Proteintech-CN@ptglab.com

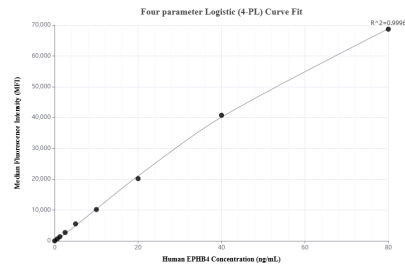
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.