

For Research Use Only

ARHGEF1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88129-2-PBS



Basic Information

Catalog Number:	88129-2-PBS	GenBank Accession Number:	BC011726	Purification Method:	Protein A purification
Source:	Rabbit	GeneID (NCBI):	9138	CloneNo.:	260491D3
Isotype:	IgG	UNIPROT ID:	Q92888		
Immunogen Catalog Number:	AG1905	Full Name:	Rho guanine nucleotide exchange factor (GEF) 1		
		Calculated MW:	912 aa, 102 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:

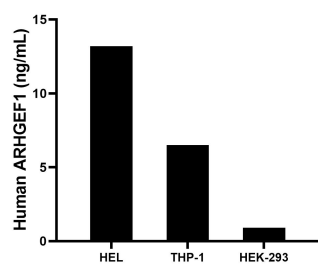
T: 4006900926

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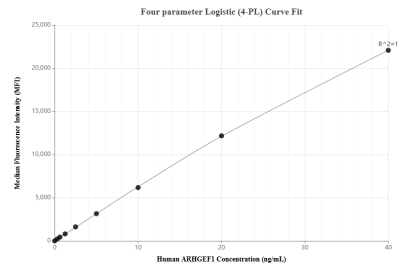
W: ptgcn.com

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

Selected Validation Data



The mean ARHGEF1 concentration was determined to be 13.2 ng/mL in HEL cell extract based on a 1.0 mg/mL extract load, 6.5 ng/mL in THP-1 cell extract based on a 1.0 mg/mL extract load, 0.9 ng/mL in HEK-293 cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03387-1, ARHGEF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88129-3-PBS. Detection antibody: 88129-2-PBS. Standard: Ag1905. Range: 0.312-40 ng/mL.