

For Research Use Only

TROAP Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86735-1-PBS



Basic Information

Catalog Number: 86735-1-PBS	GenBank Accession Number: BC032583	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 10024	CloneNo.: 251538F3
Isotype: IgG	UNIPROT ID: Q12815	
Immunogen Catalog Number: AG4562	Full Name: trophinin associated protein (tastin)	
	Calculated MW: 778 aa, 84 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:

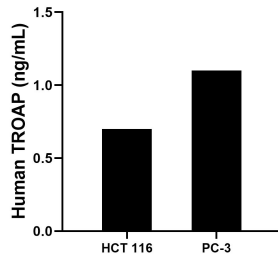
T: 4006900926

E: Proteintech-CN@ptglab.com

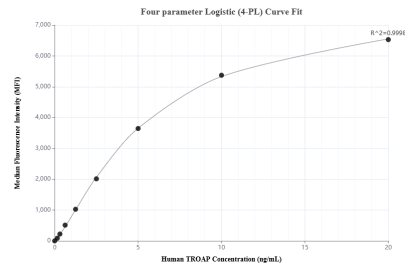
W: ptgcn.com

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

Selected Validation Data



The mean TROAP concentration was determined to be 0.7 ng/mL in HCT 116 cell extract based on a 1.3 mg/mL extract load, 1.1 ng/mL in PC-3 cell extract based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP02627-1, TROAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86735-2-PBS. Detection antibody: 86735-1-PBS. Standard: Ag4562. Range: 0.156-20 ng/mL.