

For Research Use Only

ATP5H Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86174-3-PBS



Basic Information

Catalog Number: 86174-3-PBS	GenBank Accession Number: BC032245	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 10476	CloneNo.: 250751G9
Isotype: IgG	UNIPROT ID: O75947	
Immunogen Catalog Number: AG11429	Full Name: ATP synthase, H ⁺ transporting, mitochondrial FO complex, subunit d	
	Calculated MW: 137 aa, 16 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:

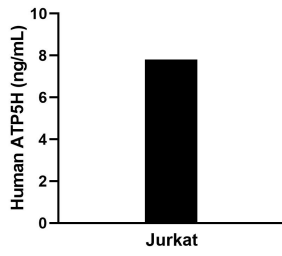
T: 4006900926

E: Proteintech-CN@ptglab.com

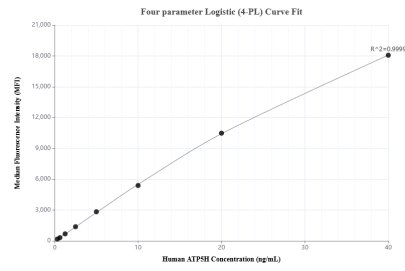
W: ptgcn.com

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

Selected Validation Data



The mean ATP5H concentration was determined to be 7.9 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02412-1, ATP5H Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86174-4-PBS. Detection antibody: 86174-3-PBS. Standard: Ag11429. Range: 0.312-40 ng/mL.