

For Research Use Only

MTMR9 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83694-3-PBS

Basic Information

Catalog Number: 83694-3-PBS	GenBank Accession Number: BC022003	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 66036	CloneNo.: 240167E10
Source: Rabbit	UNIPROT ID: Q96QG7	
Isotype: IgG	Full Name: myotubularin related protein 9	
Immunogen Catalog Number: AG34134	Calculated MW: 63 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83694-3-PBS targets MTMR9 as part of a matched antibody pair:

MP00672-2: 83694-2-PBS capture and 83694-3-PBS detection (validated in Cytometric bead array)

MP00672-3: 83694-1-PBS capture and 83694-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

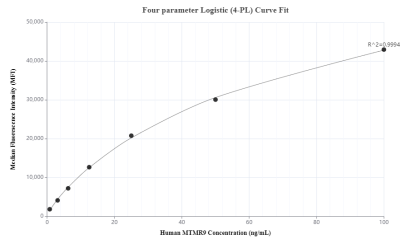
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

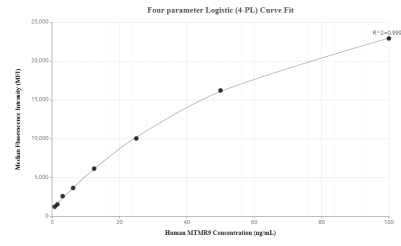
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00672-2, MTMR9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83694-2-PBS. Detection antibody: 83694-3-PBS. Standard: Ag34134. Range: 0.78-100 ng/mL



Cytometric bead array standard curve of MP00672-3, MTMR9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83694-1-PBS. Detection antibody: 83694-3-PBS. Standard: Ag34134 Range: 0.78-100 ng/mL