For Research Use Only

MTMR9 Recombinant antibody, PBS Only (Capture/Detector)



Purification Method:

CloneNo.:

240167E6

Protein A purification

Catalog Number:83694-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83694-1-PBS BC022003

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source Q96QG7 Rabbit Full Name:

Isotype myotubularin related protein 9

66036

IgG Calculated MW:

Immunogen Catalog Number: 63 kDa

AG34134

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83694-1-PBS targets MTMR9 as part of a matched antibody pair:

MP00672-1: 83694-2-PBS capture and 83694-1-PBS detection (validated in Cytometric bead array)

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

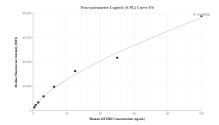
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

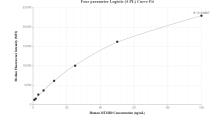
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00672-1, MTMR9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83694-2-PBS. Detection antibody: 83694-1-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.