For Research Use Only

MYOM3 Recombinant antibody, PBS Only (Capture)

Catalog Number:83852-2-PBS



Purification Method:

CloneNo.:

240981B12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83852-2-PBS BC067101

ize: GeneID (NCBI): 00ug, Concentration: 1 mg/ml by 127294

100ug , Concentration: 1 mg/ml by127294Nanodrop;UNIPROT ID:Source:Q5VTT5RabbitFull Name:

Isotype: myomesin family, member 3

IgG Calculated MW:
Immunogen Catalog Number: 162 kDa, 136 kDa

AG11849

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83852-2-PBS targets MYOM3 as part of a matched antibody pair:

MP00789-1: 83852-2-PBS capture and 83852-1-PBS detection (validated in Cytometric bead array)

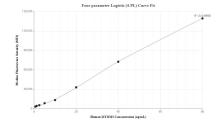
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00789-1, MYOM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83852-2-PBS. Detection antibody: 83852-1-PBS. Standard: Ag11849. Range: 0.625-80 ng/mL