For Research Use Only

MYO9B Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

myosin IXB

Gene ID:

4650

Unconjugated

Catalog Number: MP01007-1

Capture Antibody Information

Catalog Number: Clone ID:
84090-1-PBS 241163A5
Host: Reactivity:
Rabbit human
Isotype: GenBank:

IgG BC018108
Purification Method: Immunogen Catalog Number:

Protein A purification Ag33349

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84090-3-PBS 241163E1 Unconjugated Host: Reactivity: Full name: Rabbit human myosin IXB Isotype: GenBank: Gene ID: IgG BC018108 4650

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33349

Applications

Tested Applications: Ran

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO1007-1\ targets\ MYO9B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MYO9B Recombinant antibody, PBS Only (Capture) 84090-1-PBS (241163A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MYO9B Recombinant antibody, PBS Only (Detector) 84090-3-PBS (241163E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MYO9B matched antibody pairs: MP01007-2, MP01007-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

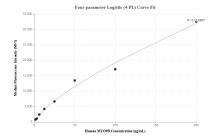
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01007-1, MY09B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84090-1-PBS. Detection antibody: 84090-3-PBS. Standard: Ag33349. Range: 1.563-200 ng/mL