For Research Use Only

## MYO9B Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01007-1

**Capture Antibody** Information

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

myosin IXB Immunogen Catalog Number: Gene ID: Isotype Ag33349 4650

**Purification Method:** Protein A purification

**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:** 

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

Array)

Recommended Dilutions:

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

**Product Information** 

MP01007-1 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 µg.

Detection antibody: MYO9B Recombinant antibody, PBS Only (Detector) 84090-3-PBS (241163E1). 100 µg. 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

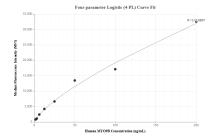
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

## 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