

MYO9B Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01007-2**

Capture Antibody Information

Catalog Number:
84090-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241163A5
Reactivity:
human
GenBank:
BC018108
Immunogen Catalog Number:
Ag33349

Conjugate:
Unconjugated
Full name:
myosin IXB
Gene ID:
4650

Detection Antibody Information

Catalog Number:
84090-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241163D6
Reactivity:
human
GenBank:
BC018108
Immunogen Catalog Number:
Ag33349

Conjugate:
Unconjugated
Full name:
myosin IXB
Gene ID:
4650

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP01007-2 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. Concentration 1 mg/mL.

Detection antibody: MYO9B Recombinant antibody, PBS Only (Detector) 84090-2-PBS (241163D6). 100 µg. Concentration 1 mg/mL.

Alternative MYO9B matched antibody pairs: MP01007-1, 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.

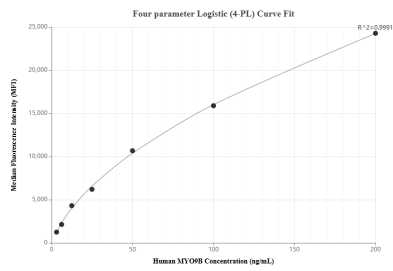
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01007-2, MYO9B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84090-1-PBS. Detection antibody: 84090-2-PBS. Standard: Ag33349. Range: 3.125-200 ng/mL.