For Research Use Only

FAM38B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00488-1

Capture Antibody Information

Catalog Number: Clone ID: 83488-3-PBS 240406D4 Host: Reactivity: Rabbit Human

Immunogen Catalog Number: Isotype

Ag24528

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

family with sequence similarity 38,

member B Gene ID: 63895

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83488-2-PBS 240406D8 Host: Reactivity: Full name: Rabbit Human

Isotype: GenBank: IgG AB527139

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24528 Unconjugated

family with sequence similarity 38,

member B Gene ID: 63895

Applications

Tested Applications:

0.313-40 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

MP00488-1 targets FAM38B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FAM38B Recombinant antibody, PBS Only (Capture) 83488-3-PBS (240406D4). 100 µg.

 $Detection\ antibody: FAM38B\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83488-2-PBS\ (240406D8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative FAM38B matched antibody pairs: MP00488-2, MP00488-3

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.

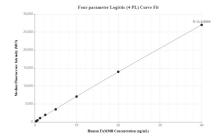
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00488-1, FAM38B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83488-3-PBS. Detection antibody: 83488-2-PBS. Standard: Ag24528. Range: 0.313-40 ng/mL