For Research Use Only

FAM116A Recombinant Matched Antibody Pair, PBS Only



family with sequence similarity 116,

Catalog Number: MP00477-1

Capture Antibody Information

Catalog Number: Clone ID: 83473-1-PBS 240486A7 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC040291

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22052

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83473-3-PBS 240486B9 Unconjugated Host: Reactivity: Full name: Rabbit Human family with sequence similarity 116,

member A Isotype: GenBank: IgG BC040291 Gene ID: 201627 **Purification Method:** Immunogen Catalog Number:

Ag22052

Protein A purification

Applications Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

member A

Gene ID: 201627

Unconjugated

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

Product Information

MP00477-1 targets FAM116A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FAM116A Recombinant antibody, PBS Only (Capture) 83473-1-PBS (240486A7). 100 µg.

Detection antibody: FAM116A Recombinant antibody, PBS Only (Detector) 83473-3-PBS (240486B9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative FAM116A matched antibody pairs: MP00477-2

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.

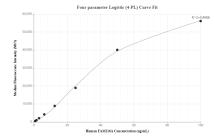
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00477-1, FAM116A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83473-1-PBS. Detection antibody: 83473-3-PBS. Standard: Ag22052. Range: 0.78-100 ng/mL