For Research Use Only

FADS2-Specific Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01384-1

Capture Antibody Information

Catalog Number: Clone ID: 84527-1-PBS 241863E8 Host: Reactivity:

Rabbit human Isotype

Immunogen Catalog Number: Ag27715

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84527-3-PBS 241863H3 Unconjugated Host: Reactivity: Full name: fatty acid desaturase 2 Rabbit human

Isotype: GenBank: Gene ID: IgG BC009011 9415

Purification Method: Immunogen Catalog Number:

Protein A purification Ag27715

Applications

Tested Applications: 0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

9415

Unconjugated

fatty acid desaturase 2

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

Product Information

MP01384-1 targets FADS2-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: FADS2-Specific Recombinant antibody, PBS Only (Capture) 84527-1-PBS (241863E8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FADS2-Specific Recombinant antibody, PBS Only (Detector) 84527-3-PBS (241863H3). 100 µg. Concentration 1 mgl/ml.

Alternative FADS2-Specific matched antibody pairs: MP01384-2

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.

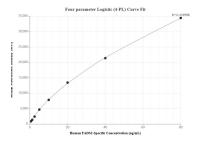
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01384-1, FADS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84527-1-PBS. Detection antibody: 84527-3-PBS. Standard: Ag27715. Range: 0.625-80 ng/mL