For Research Use Only

FADS2-Specific Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50824-1

Capture Antibody Information

Catalog Number: Clone ID: 68026-2-PBS 1B10G4 Host: Reactivity:

Mouse human

Gene ID: Isotype: Immunogen Catalog Number: IgG2a Ag27715 9415

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68026-3-PBS 1A1A7 Unconjugated Reactivity: Full name: fatty acid desaturase 2 Mouse human

Isotype: GenBank: Gene ID:

lgG1 BC009011 9415

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag27715

Applications

Tested Applications:

0.195-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

fatty acid desaturase 2

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP50824-1 targets FADS2-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: FADS2-Specific Monoclonal antibody, PBS Only (Capture) 68026-2-PBS (1B10G4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FADS2-Specific Monoclonal antibody, PBS Only (Detector) 68026-3-PBS (1A1A7). 100 µg. Concentration 1 mgl/ml.

Alternative FADS2-Specific matched antibody pairs: MP01384-1, MP01384-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

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

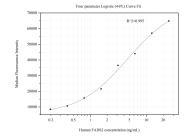
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50824-1, FADS2-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68026-2-PBS. Detection antibody: 68026-3-PBS. Standard:Ag27715. Range: 0.195-25 ng/mL