For Research Use Only

ELOVL3 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50418-3

Capture Antibody Information

Catalog Number: Clone ID: 68964-5-PBS 1E12A12 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag24318

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-

like 3 Gene ID: 83401

83401

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68964-6-PBS 1G1F6 Unconjugated Host: Reactivity: Mouse human elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-Isotype: GenBank:

like 3 lgG1 BC034344 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag24318

Applications

Tested Applications:

0.781-100 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

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

MP50418-3 targets ELOVL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ELOVL3 Monoclonal antibody, PBS Only (Capture) 68964-5-PBS (1E12A12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ELOVL3 Monoclonal antibody, PBS Only (Detector) 68964-6-PBS (1G1F6). 100 µg. Concentration 1 mgl/ml.

Alternative ELOVL3 matched antibody pairs: MP50418-1, MP50418-2, MP50418-4

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

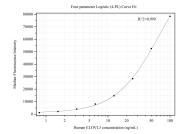
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50418-3, ELOVL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68964-5-PBS. Detection antibody: 68964-6-PBS. Standard:Ag24318. Range: 0.781-100 ng/mL