For Research Use Only

ELOVL3 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-

Conjugate:

Full name:

like 3

83401

like 3

83401

Gene ID:

Conjugate:

Unconjugated

Unconjugated

Catalog Number: MP50418-3

Capture Antibody Information

Detection Antibody

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

lgG1 BC034344
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag24318

Catalog Number: 68964-6-PBS

 68964-6-PBS
 1G1F6

 Host:
 Reactivity:

 Mouse
 human

 Isotype:
 GenBank:

 IgG1
 BC034344

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag24318

Applications

Information

Tested Applications:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Clone ID:

Recommended Dilutions:

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

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Product Information

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

Capture antibody: ELOVL3 Monoclonal antibody, PBS Only (Capture) 68964-5-PBS (1E12A12). 100 $\,\mu$ g. Concentration 1 mg/ml.

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

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

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

Antibody use should be optimized for each application and assay.

Storage

Storage

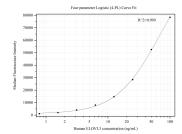
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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