

For Research Use Only

ELOVL3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68964-2-PBS



Basic Information

Catalog Number:

68964-2-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG24318

GenBank Accession Number:

BC034344

GeneID (NCBI):

83401

UNIPROT ID:

Q9HB03

Full Name:

elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 3

Calculated MW:

32 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1D4G3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68964-2-PBS targets ELOVL3 as part of a matched antibody pair:

MP50418-1: 68964-1-PBS capture and 68964-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

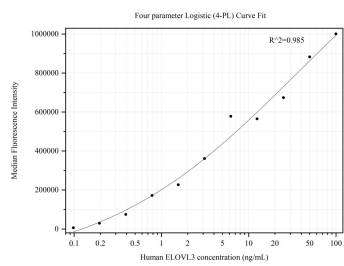
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50418-1, ELOVL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68964-1-PBS. Detection antibody: 68964-2-PBS. Standard:Ag24318. Range: 0.098-100 ng/mL.