

LAMC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50846-4

Capture Antibody Information

Catalog Number:
67706-5-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1F3D1

Reactivity:
human

GenBank:
BC015586

Immunogen Catalog Number:
Ag14674

Conjugate:
Unconjugated

Full name:
laminin, gamma 1 (formerly LAMB2)

Gene ID:
3915

Detection Antibody Information

Catalog Number:
67706-3-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
1F12F7

Reactivity:
human

GenBank:
BC015586

Immunogen Catalog Number:
Ag14674

Conjugate:
Unconjugated

Full name:
laminin, gamma 1 (formerly LAMB2)

Gene ID:
3915

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50846-4 targets LAMC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMC1 Monoclonal antibody, PBS Only (Capture) 67706-5-PBS (1F3D1). 100 µg. Concentration 1 mg/mL.

Detection antibody: LAMC1 Monoclonal antibody, PBS Only (Detector) 67706-3-PBS (1F12F7). 100 µg. Concentration 1 mg/mL.

Alternative LAMC1 matched antibody pairs: MP50846-1, MP50846-2, MP50846-3

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.

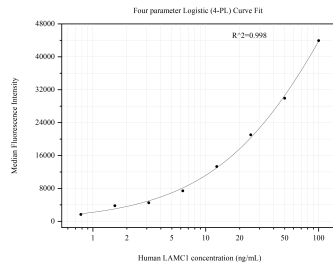
Storage

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 MP50846-4, LAMC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67706-5-PBS. Detection antibody: 67706-3-PBS. Standard: Ag14674. Range: 0.781-100 ng/mL.