

LAMA4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50314-1

Capture Antibody Information

Catalog Number:
68908-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3F3D11

Reactivity:
human

GenBank:
BC004241

Immunogen Catalog Number:
Ag35773

Conjugate:
Unconjugated

Full name:
laminin, alpha 4

Gene ID:
3910

Detection Antibody Information

Catalog Number:
68908-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4G6E11

Reactivity:
human

GenBank:
BC004241

Immunogen Catalog Number:
Ag35773

Conjugate:
Unconjugated

Full name:
laminin, alpha 4

Gene ID:
3910

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50314-1 targets LAMA4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMA4 Monoclonal antibody, PBS Only (Capture) 68908-1-PBS (3F3D11). 100 µg. Concentration 1 mg/ml.

Detection antibody: LAMA4 Monoclonal antibody, PBS Only (Detector) 68908-2-PBS (4G6E11). 100 µg. 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:

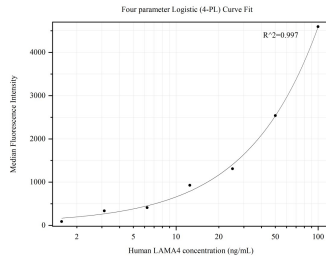
Store at -80°C.

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 MP50314-1, LAMA4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68908-1-PBS. Detection antibody: 68908-2-PBS. Standard: Ag35773. Range: 1.563-100 ng/mL.