

For Research Use Only

LAMC3-Specific Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51059-1

Capture Antibody Information

Catalog Number:

67261-1-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A purification

Clone ID:

4B8C5

Reactivity:

human, mouse

Immunogen Catalog Number:

Ag19568

Conjugate:

Unconjugated

Full name:

laminin, gamma 3

Gene ID:

10319

Detection Antibody Information

Catalog Number:

67261-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2A4D7

Reactivity:

human

GenBank:

NM_006059

Immunogen Catalog Number:

Ag19568

Conjugate:

Unconjugated

Full name:

laminin, gamma 3

Gene ID:

10319

Applications

Tested Applications:

Cytometric bead array

Range:

0.195-100 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

MP51059-1 targets LAMC3-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMC3-Specific Monoclonal antibody, PBS Only (Capture) 67261-1-PBS (4B8C5). 100 µg. Concentration 1 mg/ml.

Detection antibody: LAMC3-Specific Monoclonal antibody, PBS Only (Detector) 67261-2-PBS (2A4D7). 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.

Storage buffer:

PBS only

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

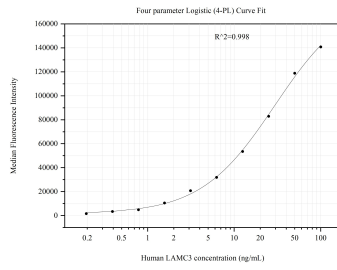
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51059-1, LAMC3-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67261-1-PBS. Detection antibody: 67261-2-PBS. Standard: Ag19568. Range: 0.195-100 ng/mL