

For Research Use Only

LAMC3-Specific Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51059-3

Capture Antibody Information

Catalog Number: 60773-1-PBS	Clone ID: 2D7B12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, gamma 3
Isotype: IgG2a	GenBank: NM_006059	Gene ID: 10319
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag19466	

Detection Antibody Information

Catalog Number: 60773-2-PBS	Clone ID: 5H7B9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, gamma 3
Isotype: IgG3	GenBank: NM_006059	Gene ID: 10319
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag19466	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-12.5 ng/mL (Cytometric Bead Array)	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

MP51059-3 targets LAMC3-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMC3-Specific Monoclonal antibody, PBS Only (Capture) 60773-1-PBS (2D7B12). 100 µg. Concentration 1 mg/ml.

Detection antibody: LAMC3-Specific Monoclonal antibody, PBS Only (Detector) 60773-2-PBS (5H7B9). 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.

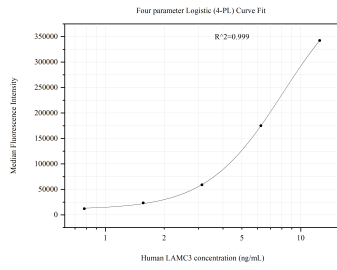
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 MP51059-3, LAMC3-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60773-1-PBS. Detection antibody: 60773-2-PBS. Standard: Ag19466. Range: 0.781-12.5 ng/mL