

For Research Use Only

LAMA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51131-2

Capture Antibody Information

Catalog Number:
60790-3-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1E9A3
Reactivity:
human
GenBank:
NM_005559
Immunogen Catalog Number:
Ag29326

Conjugate:
Unconjugated
Full name:
laminin, alpha 1
Gene ID:
284217

Detection Antibody Information

Catalog Number:
60790-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E5H5
Reactivity:
human
GenBank:
NM_005559
Immunogen Catalog Number:
Ag29326

Conjugate:
Unconjugated
Full name:
laminin, alpha 1
Gene ID:
284217

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51131-2 targets LAMA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: LAMA1 Monoclonal antibody, PBS Only (Capture) 60790-3-PBS (1E9A3). 100 µg. Concentration 1 mg/mL.
Detection antibody: LAMA1 Monoclonal antibody, PBS Only (Detector) 60790-4-PBS (1E5H5). 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:

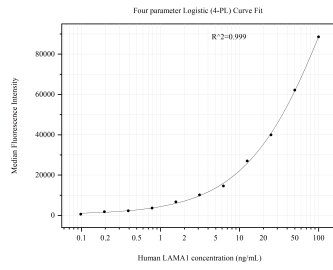
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51131-2, LAMA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60790-3-PBS. Detection antibody: 60790-4-PBS. Standard:Ag29326. Range: 0.098-100 ng/mL.