

# lama3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50873-2**

## Capture Antibody Information

Catalog Number: 60613-3-PBS	Clone ID: 1D2D8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, alpha 3
Isotype: IgG1	GenBank: NM_198129	Gene ID: 3909
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30144	

## Detection Antibody Information

Catalog Number: 60613-1-PBS	Clone ID: 1A8C1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, alpha 3
Isotype: IgG1	GenBank: NM_198129	Gene ID: 3909
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30144	

## Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50873-2 targets lama3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: lama3 Monoclonal antibody, PBS Only (Capture) 60613-3-PBS (1D2D8). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: lama3 Monoclonal antibody, PBS Only (Capture/Detector) 60613-1-PBS (1A8C1). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative lama3 matched antibody pairs: MP00186-1, MP00186-2, MP00186-3, MP50873-1

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.

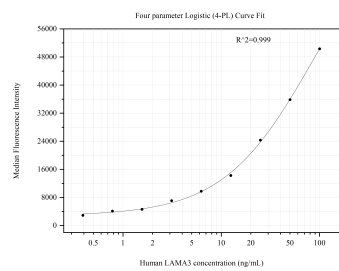
Antibody use should be optimized for each application and assay.

## 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 MP50873-2, lama3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60613-3-PBS. Detection antibody: 60613-1-PBS. Standard:Ag30144. Range: 0.391-100 ng/mL.