

# LAMB1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51088-2**

## Capture Antibody Information

Catalog Number: 67705-4-PBS	Clone ID: 1E11A8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, beta 1
Isotype: IgG1	GenBank: BC113455	Gene ID: 3912
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19182	

## Detection Antibody Information

Catalog Number: 67705-3-PBS	Clone ID: 2C1B4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: laminin, beta 1
Isotype: IgG1	GenBank: BC113455	Gene ID: 3912
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19182	

## Applications

Tested Applications: Cytometric bead array	Range: 0.195-50 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

MP51088-2 targets LAMB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMB1 Monoclonal antibody, PBS Only (Capture) 67705-4-PBS (1E11A8). 100 µg. Concentration 1 mg/mL.

Detection antibody: LAMB1 Monoclonal antibody, PBS Only (Detector) 67705-3-PBS (2C1B4). 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.

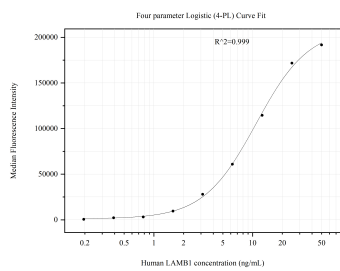
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51088-2, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-4-PBS. Detection antibody: 67705-3-PBS. Standard:Ag19182. Range: 0.195-50 ng/mL