For Research Use Only

## LAMB1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51088-1

Capture Antibody Information

Catalog Number: Clone ID: 67705-2-PBS 2C2C7

Host: Reactivity: Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag191823912

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67705-3-PBS 2C1B4 Unconjugated Host: Reactivity: Full name: Mouse human laminin, beta 1 Isotype: GenBank: Gene ID: lgG1 BC113455 3912

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19182

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

laminin, beta 1

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP51088-1 targets LAMB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMB1 Monoclonal antibody, PBS Only (Capture) 67705-2-PBS (2C2C7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: LAMB1 Monoclonal antibody, PBS Only (Detector) 67705-3-PBS (2C1B4). 100  $\mu$ g. Concentration 1 mgl/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

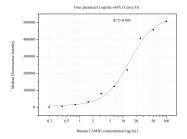
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51088-1, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-2-PBS. Detection antibody: 67705-3-PBS. Standard:null. Range: null.

Cytometric bead array standard curve of MP51088-1, LAMB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67705-2-PBS. Detection antibody: 67705-3-PBS. Standard:Ag19182. Range: 0.195-100 ng/mL.