For Research Use Only

LAMC1 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP50846-2

Capture Antibody Information

Catalog Number: Clone ID: 67706-2-PBS 2B6E4
Host: Reactivity:

Mouse human laminin, gamma 1 (formerly LAMB2)

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag146743915

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67706-4-PBS1F8E8UnconjugatedHost:Reactivity:Full name:

Mouse human laminin, gamma 1 (formerly LAMB2)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC015586
 3915

Purification Method: Immunogen Catalog Number:

Protein G purification Ag14674

Applications

Tested Applications: Range:

Cytometric bead array 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

MP50846-2 targets LAMC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{lem:capture} Capture \ antibody: LAMC1\ Monoclonal\ antibody, PBS\ Only\ (Capture)\ 67706-2-PBS\ (2B6E4).\ 100\ \mu g.\ Concentration\ 1\ mgl/ml.$

Detection antibody: LAMC1 Monoclonal antibody, PBS Only (Capture/Detector) 67706-4-PBS (1F8E8). 100 µg. Concentration 1 mgl/ml.

Alternative LAMC1 matched antibody pairs: MP50846-1

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

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

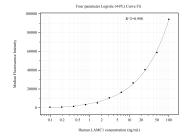
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50846-2, LAMC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67706-2-PBS. Detection antibody: 67706-4-PBS. Standard:Ag14674. Range: 0.098-100 ng/mL