For Research Use Only

LPCAT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50776-1

Capture Antibody Information Catalog Number: Clone ID:
66044-2-PBS 2C11D12
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC020166

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9060

Conjugate:
Unconjugated
Full name:

lysophosphatidylcholine acyltransferase 1

Gene ID: 79888

Gene ID: 79888

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66044-3-PBS
 4G2D5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 lysophosphatidylcholine

 Isotype:
 GenBank:
 acyltransferase 1

 Isotype:
 GenBank:

 IgG2b
 BC020166

 Purification Method:
 Immunogen Catalog Number:

Protein A Magarose purification Ag9060

Tested Applications: Range:

Cytometric bead array 0.098-25 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

Applications

 $MP50776\textbf{-}1\,targets\,LPCAT1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: LPCAT1 Monoclonal antibody, PBS Only (Capture/Detector) 66044-2-PBS (2C11D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: LPCAT1 Monoclonal antibody, PBS Only (Detector) 66044-3-PBS (4G2D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

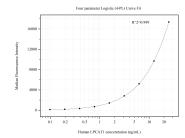
Store at -80°C.

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 MP50776-1, LPCAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66044-2-PBS. Detection antibody: 66044-3-PBS. Standard:Ag9060. Range: 0.098-25 ng/mL