For Research Use Only

LPAR5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00981-1

Capture Antibody Information

Catalog Number: Clone ID: 84065-2-PBS 241221F11
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC033571
 57121

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24253

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84065-1-PBS
 241221C1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 lysophosphati

abbit human lysophosphatidic acid receptor 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC033571
 57121

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24253

Applications

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

lysophosphatidic acid receptor 5

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

Product Information

 $MP00981\text{-}1\,targets\,LPAR5\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: LPAR5 Recombinant antibody, PBS Only (Capture) 84065-2-PBS (241221F11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: LPAR5 Recombinant antibody, PBS Only (Detector) 84065-1-PBS (241221C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

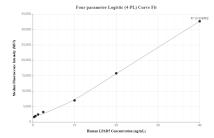
Store at -80°C.

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 MP00981-1, LPAR5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84065-2-PBS. Detection antibody: 84065-1-PBS. Standard: Ag24253. Range: 0.313-40 ng/mL