For Research Use Only

PLCG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01700-1

Capture Antibody Information

Catalog Number: Clone ID: 84941-3-PBS 242529H1
Host: Reactivity: Rabbit human

Rabbit human
Isotype: GenBank:

gG Immunogen Catalog Number:

Purification Method: Ag27218

Protein A purification

Conjugate:
Unconjugated
Full name:

phospholipase C, gamma 1

Gene ID: 5335

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84941-2-PBS242529D6UnconjugatedHost:Reactivity:Full name:Rabbithumanphospholipase C, gamma 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 Immunogen Catalog Number:
 5335

Purification Method: Ag27218

Protein A purification

Recommended Dilutions:

Tested Applications:

Cytometric bead array

Range:

0.625-80 ng/mL (Cytometric Bead It is recommended Array)

Recommended It is recommended should be titrated the should be titrated.

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

Product Information

Applications

 $MP01700-1\ targets\ PLCG1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PLCG1 Recombinant antibody, PBS Only (Capture) 84941-3-PBS (242529H1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PLCG1 Recombinant antibody, PBS Only (Detector) 84941-2-PBS (242529D6). 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

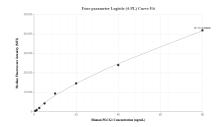
Storage:

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 MP01700-1, PLCG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84941-3-PBS. Detection antibody: 84941-2-PBS. Standard: Ag27218. Range: 0.625-80 ng/mL