For Research Use Only

PLXDC2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00445-3

Capture Antibody Information

Catalog Number: Clone ID: 83449-2-PBS 240174F1
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

gG Ag2940

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83449-1-PBS240174A3UnconjugatedHost:Reactivity:Full name:RabbitHumanplexin domain containing 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC012885
 84898

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2940

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

84898

Unconjugated

plexin domain containing 2

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP00445\text{--}3\ targets\ PLXDC2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PLXDC2 Recombinant antibody, PBS Only (Capture/Detector) 83449-2-PBS (240174F1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PLXDC2 Recombinant antibody, PBS Only (Detector) 83449-1-PBS (240174A3). 100 µg. Concentration 1 mgl/ml.

Alternative PLXDC2 matched antibody pairs: MP00445-1, MP00445-2

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.

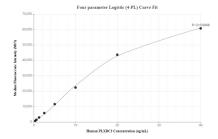
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00445-3, PLXDC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83449-2-PBS. Detection antibody: 83449-1-PBS. Standard: Ag2940. Range: 0.313-40 ng/mL