For Research Use Only

CORO1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01457-1

Capture Antibody Information

Catalog Number: Clone ID: 84602-1-PBS 242027A2

Host: Reactivity: Rabbit human

Rabbit human coronin, actin binding protein, 1A
Isotype: GenBank: Gene ID:

IgG BC110374 11151

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12139

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84602-4-PBS
 242027B9
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human coronin, actin binding protein, 1A

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC110374
 11151

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12139

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP01457\text{-}1\ targets\ CORO\ 1A\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CORO1A Recombinant antibody, PBS Only (Capture) 84602-1-PBS (242027A2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CORO1A Recombinant antibody, PBS Only (Detector) 84602-4-PBS (242027B9). 100 $\,\mu$ g. Concentration 1 mg/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:

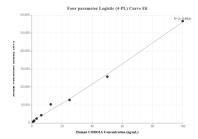
Store at -80°C.

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 MP01457-1, CORO 1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84602-1-PBS. Detection antibody: 84602-4-PBS. Standard: Ag12139. Range: 0.781-100 ng/mL.