For Research Use Only

## Centrin 1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

centrin, EF-hand protein, 1

Catalog Number: MP02059-1

Capture Antibody Information

Catalog Number: Clone ID: 85637-4-PBS 243013B4
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC029515
 1068

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3529

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85637-3-PBS
 243013G5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 centrin. EF-har

tabbit human centrin, EF-hand protein, 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC029515
 1068

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3529

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 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** 

 $MP02059-1\,targets\,Centrin\,1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: CETN1 Recombinant antibody, PBS Only (Capture) 85637-4-PBS (243013B4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: CETN1 Recombinant antibody, PBS Only (Detector) 85637-3-PBS (243013G5). 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:

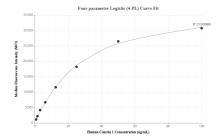
Store at -80°C.

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 MP02059-1, Centrin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85637-4-PBS. Detection antibody: 85637-3-PBS. Standard: Ag3529. Range: 0.781-100 ng/mL