For Research Use Only

Cortactin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01412-1

Capture Antibody Information

Catalog Number: 84569-4-PBS Host: Rabbit

Reactivity: human GenBank: BC008799 Immunogen Catalog Number:

Clone ID:

241987D12

Reactivity:

Clone ID:

241987H3

Full name: cortactin Gene ID: 2017

Conjugate:

Unconjugated

Purification Method: Protein A purification

Isotype:

Ag1940

Detection Antibody Information

Catalog Number: 84569-3-PBS Host: Rabbit Isotype: IgG

human
GenBank:
BC008799

Conjugate: Unconjugated Full name: cortactin

Gene ID:

2017

Purification Method: Immunogen Catalog Number:

Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range: 0.313-40 Array)

Ag1940

0.313-40 ng/mL (Cytometric Bead

ad Itisr

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

Recommended Dilutions:

Product Information

 $MP01412-1\ targets\ Cortactin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Cortactin Recombinant antibody, PBS Only (Capture) 84569-4-PBS (241987H3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Cortactin Recombinant antibody, PBS Only (Detector) 84569-3-PBS (241987D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Cortactin matched antibody pairs: MP01412-2

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

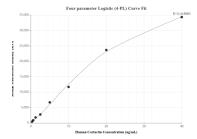
Storage:

Store at -80°C.

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 MP01412-1, Cortactin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84569-4-PBS. Detection antibody: 84569-3-PBS. Standard: Ag1940. Range: 0.313-40 ng/mL