For Research Use Only

CALCOCO1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00945-2

Capture Antibody Information

Catalog Number: Clone ID: 84009-1-PBS 241127B9 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag13876

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

calcium binding and coiled-coil domain 1

Gene ID: 57658

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84009-3-PBS 241127G4 Unconjugated Host: Reactivity: Full name: Rabbit human calcium binding and coiled-coil

domain 1 Isotype: GenBank: IgG BC003177 Gene ID: 57658 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag13876

Applications

Tested Applications:

Cytometric bead array 0.313-40 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

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

MP00945-2 targets CALCOCO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CALCOCO1 Recombinant antibody, PBS Only (Capture) 84009-1-PBS (241127B9). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ CALCOCO1\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84009-3-PBS\ (241127G4).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative CALCOCO1 matched antibody pairs: MP00945-1

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.

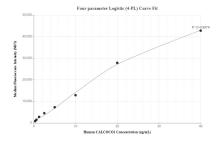
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00945-2, CALCOCO1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84009-1-PBS. Detection antibody: 84009-3-PBS. Standard: Ag13876. Range: 0.313-40 ng/mL