For Research Use Only

CHAC2 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51336-1

Capture Antibody Information

Catalog Number: Clone ID: 60914-1-PBS 2C11E2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag9586

Purification Method:

Tested Applications:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

ChaC, cation transport regulator

homolog 2 (E. coli)

Gene ID: 494143

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60914-2-PBS 1F4B10 Unconjugated Host: Reactivity: Full name: Mouse human

ChaC, cation transport regulator homolog 2 (E. coli) GenBank:

Isotype: lgG1 BC019239 Gene ID: 494143

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9586

Recommended Dilutions:

0.195-200 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

Product Information

Applications

MP51336-1 targets CHAC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHAC2 Monoclonal antibody, PBS Only (Capture) 60914-1-PBS (2C11E2). 100 µg. Concentration 1

Detection antibody: CHAC2 Monoclonal antibody, PBS Only (Detector) 60914-2-PBS (1F4B10). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

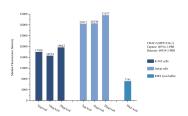
Antibody use should be optimized for each application and assay.

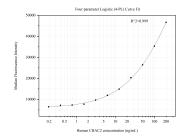
Storage

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

PBS only

Selected Validation Data





Sample test of MP51336-1, CHAC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60914-1-PBS. Detection antibody: 60914-2-PBS.

Cytometric bead array standard curve of MP51336-1, CHAC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60914-1-PBS. Detection antibody: 60914-2-PBS. Standard:Ag9586. Range: 0.195-200 ng/ml.