For Research Use Only

## CABC1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01952-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85431-3-PBS 242942F10 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: Ag7612

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

chaperone, ABC1 activity of bc1 complex homolog (S. pombe)

Gene ID: 56997

**Detection Antibody** Information

Catalog Number: Clone ID: 85431-1-PBS 242942B10 Reactivity: Rabbit human Isotype: GenBank:

IgG BC005171 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7612 Conjugate: Unconjugated Full name:

chaperone, ABC1 activity of bc1 complex homolog (S. pombe)

Gene ID: 56997

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

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

**Product Information** 

MP01952-1 targets CABC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CABC1 Recombinant antibody, PBS Only (Capture) 85431-3-PBS (242942F10). 100 µg.

 $Detection\ antibody:\ CABC1\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85431-1-PBS\ (242942B10).\ 100\ \mu g.$ 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

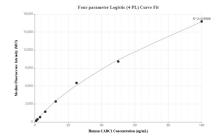
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01952-1, CABC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85431-3-PBS. Detection antibody: 85431-1-PBS. Standard: Ag7612. Range: 0.781-100 ng/mL