For Research Use Only

## CDC40 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01501-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84679-2-PBS 242034H4 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag36151

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

cell division cycle 40 homolog (S.

cerevisiae) Gene ID: 51362

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84679-1-PBS 242034G6 Unconjugated Host: Reactivity: Full name: Rabbit human cell division cycle 40 homolog (S.

cerevisiae) Isotype: GenBank: IgG BC126114 Gene ID: 51362 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag36151

**Tested Applications:** 

0.313-40 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** 

**Applications** 

MP01501-1 targets CDC40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDC40 Recombinant antibody, PBS Only (Capture) 84679-2-PBS (242034H4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CDC40 Recombinant antibody, PBS Only (Detector) 84679-1-PBS (242034G6). 100 µg. Concentration 1 mgl/ml.

Alternative CDC40 matched antibody pairs: MP01501-2

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.

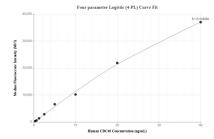
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01501-1, CDC 40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84679-2-PBS. Detection antibody: 84679-1-PBS. Standard: Ag36151. Range: 0.313-40 ng/mL