For Research Use Only

## **REPS2** Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

containing 2

Gene ID: 9185

Conjugate:

Full name:

containing 2

Gene ID: 9185

Unconjugated

Unconjugated

RALBP1 associated Eps domain

RALBP1 associated Eps domain

Catalog Number: MP00957-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84016-1-PBS 241136B8 Host: Reactivity: Rabbit human

Isotype: GenBank: NM\_004726 **Purification Method:** 

Immunogen Catalog Number:

Protein A purification Ag33764

**Detection Antibody** Information

Catalog Number: Clone ID: 84016-2-PBS 241136C1 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG NM 004726

**Purification Method:** Immunogen Catalog Number: Ag33764

Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Recommended Dilutions:

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

## **Product Information**

MP00957-1 targets REPS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: REPS2 Recombinant antibody, PBS Only (Capture/Detector) 84016-1-PBS (241136B8). 100 µg.

Detection antibody: REPS2 Recombinant antibody, PBS Only (Detector) 84016-2-PBS (241136C1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative REPS2 matched antibody pairs: MP00957-2, MP00957-3

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:

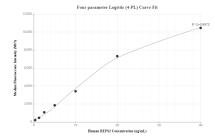
Store at -80°C.

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 MP00957-1, REPS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84016-1-PBS. Detection antibody: 84016-2-PBS. Standard: Ag33764. Range: 0.313-40 ng/mL