For Research Use Only

## CD96 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01941-1

**Capture Antibody** Information

Catalog Number: 85439-3-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: 242964D7

Reactivity: human

Conjugate: Unconjugated Full name:

CD96 molecule

Gene ID: 10225

Conjugate:

**Detection Antibody** Information

Catalog Number: Clone ID: 85439-2-PBS 242964D1 Host: Reactivity: Rabbit human Isotype: GenBank: IgG

Unconjugated Full name: CD96 molecule Gene ID: NM\_198196 10225

**Applications** 

**Tested Applications:** Cytometric bead array

**Purification Method:** Protein A purification

0.781-100 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** 

MP01941-1 targets CD96 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD96 Recombinant antibody, PBS Only (Capture) 85439-3-PBS (242964D7). 100 µg. Concentration

Detection antibody: CD96 Recombinant antibody, PBS Only (Detector) 85439-2-PBS (242964D1).  $100 \, \mu g$ . 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

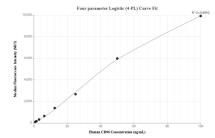
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01941-1, CD96 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85439-3-PBS. Detection antibody: 85439-2-PBS. Standard: Eg3520. Range: 0.781-100 ng/mL