For Research Use Only

## PTGES Monoclonal Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP50456-2

**Capture Antibody** Information

Catalog Number: Clone ID: 68984-1-PBS 1E7F1 Host: Reactivity:

Mouse human prostaglandin E synthase Isotype:

Gene ID: Immunogen Catalog Number: lgG1 Ag33556 9536

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68984-3-PBS 1G1E4 Unconjugated Host: Reactivity: Full name: Mouse human prostaglandin E synthase

GenBank: Gene ID:

Isotype: lgG2b BC008280 9536

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag33556

**Applications** 

**Tested Applications:** 

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP50456-2 targets PTGES in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTGES Monoclonal antibody, PBS Only (Capture) 68984-1-PBS (1E7F1). 100 µg. Concentration 1

Detection antibody: PTGES Monoclonal antibody, PBS Only (Detector) 68984-3-PBS (1G1E4). 100 µg. Concentration 1 mgl/ml.

Alternative PTGES matched antibody pairs: MP50456-1, MP50456-3

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

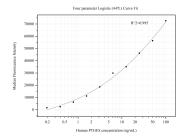
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP50456-2, PTGES Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68984-1-PBS. Detection antibody: 68984-3-PBS. Standard:Ag33556. Range: 0.195-100 ng/mL.