For Research Use Only

## PMS2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50308-2

**Capture Antibody** Information

Catalog Number: Clone ID: 68905-3-PBS 3E7E7 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag34237

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

PMS2 postmeiotic segregation increased 2 (S. cerevisiae)

Gene ID: 5395

5395

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68905-4-PBS 2F6C10 Unconjugated Host: Reactivity: Full name: Mouse human PMS2 postmeiotic segregation

increased 2 (S. cerevisiae) Isotype: GenBank: lgG1 BC093921 Gene ID:

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag34237

**Applications** 

**Tested Applications:** 

1.563-100 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** 

MP50308-2 targets PMS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PMS2 Monoclonal antibody, PBS Only (Capture) 68905-3-PBS (3E7E7). 100 µg. Concentration 1

Detection antibody: PMS2 Monoclonal antibody, PBS Only (Detector) 68905-4-PBS (2F6C10). 100 µg. Concentration 1 mgl/ml.

Alternative PMS2 matched antibody pairs: MP50308-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

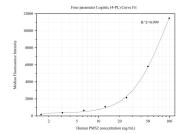
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP50308-2, PM52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68905-3-PBS. Detection antibody: 68905-4-PBS. Standard:Ag34237. Range: 1.563-100 ng/mL