For Research Use Only

PMS2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50308-1

Capture Antibody Information

Catalog Number: Clone ID: 68905-1-PBS 2C6A6 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: IgG2a Ag34237

Purification Method: Protein A purification

Purification Method:

Conjugate: Unconjugated Full name:

PMS2 postmeiotic segregation increased 2 (S. cerevisiae)

Gene ID: 5395

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68905-2-PBS 3B11C1 Unconjugated Host: Reactivity: Full name: Mouse human PMS2 postmeiotic segregation

increased 2 (S. cerevisiae) GenBank: Isotype: BC093921 Gene ID: IgG2a 5395

Protein A purification Ag34237

Applications

Tested Applications:

1.563-200 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

in USA), or 1(312) 455-8498 (outside USA)

MP50308-1 targets PMS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: PMS2 Monoclonal antibody, PBS Only (Capture) 68905-1-PBS (2C6A6). 100 µg. Concentration 1

Detection antibody: PMS2 Monoclonal antibody, PBS Only (Detector) 68905-2-PBS (3B11C1). 100 µg. Concentration 1 mgl/ml.

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

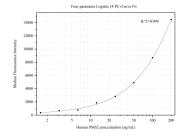
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50308-1, PM52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68905-1-PBS. Detection antibody: 68905-2-PBS. Standard:Ag34237. Range: 1.563-200 ng/mL