

PMS2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50308-1**

Capture Antibody Information

Catalog Number:
68905-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
2C6A6

Reactivity:
human

GenBank:
BC093921

Immunogen Catalog Number:
Ag34237

Conjugate:
Unconjugated

Full name:
PMS2 postmeiotic segregation increased 2 (S. cerevisiae)

Gene ID:
5395

Detection Antibody Information

Catalog Number:
68905-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
3B11C1

Reactivity:
human

GenBank:
BC093921

Immunogen Catalog Number:
Ag34237

Conjugate:
Unconjugated

Full name:
PMS2 postmeiotic segregation increased 2 (S. cerevisiae)

Gene ID:
5395

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

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

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

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

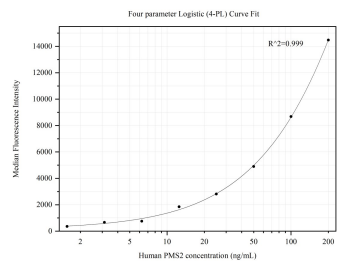
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50308-1, PMS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68905-1-PBS. Detection antibody: 68905-2-PBS. Standard:Ag34237. Range: 1.563-200 ng/mL.