

PMS1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00457-1

Capture Antibody Information

Catalog Number:
83456-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240408D8
Reactivity:
Human
GenBank:
BC096331
Immunogen Catalog Number:
Ag28132

Conjugate:
Unconjugated
Full name:
PMS1 postmeiotic segregation increased 1 (S. cerevisiae)
Gene ID:
5378

Detection Antibody Information

Catalog Number:
83456-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240408H3
Reactivity:
Human
GenBank:
BC096331
Immunogen Catalog Number:
Ag28132

Conjugate:
Unconjugated
Full name:
PMS1 postmeiotic segregation increased 1 (S. cerevisiae)
Gene ID:
5378

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00457-1 targets PMS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PMS1 Recombinant antibody, PBS Only (Capture) 83456-3-PBS (240408D8). 100 µg. Concentration 1 mg/mL.

Detection antibody: PMS1 Recombinant antibody, PBS Only (Detector) 83456-4-PBS (240408H3). 100 µg. Concentration 1 mg/mL.

Alternative PMS1 matched antibody pairs: MP00457-2, MP00457-3

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.

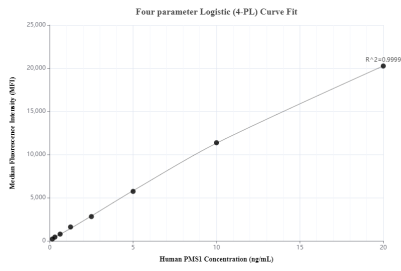
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00457-1, PMS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83456-3-PBS. Detection antibody: 83456-4-PBS. Standard: Ag28132. Range: 0.156-20 ng/mL