For Research Use Only

DMC1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Conjugate:

Full name:

Gene ID:

11144

Unconjugated

DMC1 dosage suppressor of mck1 homolog, meiosis-specific

homologous recombination (yeast)

Catalog Number: MP00558-2

Capture Antibody Information

Catalog Number: Clone ID: 83568-3-PBS 240463C1
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag4653

Purification Method:
Protein A purification

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 83568-4-PBS 240463B11 Unconjugated Host: Reactivity: Full name: Pabbit Human DMC1 docare

RabbitHumanDMC1 dosage suppressor of mck1Isotype:GenBank:homolog, meiosis-specificIgGBC035658homologous recombination (yeast)

Purification Method: Immunogen Catalog Number: Gene I
Protein A purification Ag4653 11144

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 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

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

 $MP00558-2\ targets\ DMC1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DMC1 Recombinant antibody, PBS Only (Capture) 83568-3-PBS (240463C1). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: DMC1 Recombinant antibody, PBS Only (Detector) 83568-4-PBS (240463B11). 100 µg. Concentration 1 mgl/ml.

Alternative DMC1 matched antibody pairs: MP00558-1, MP00558-3

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

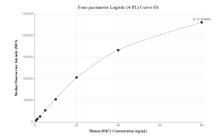
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00558-2, DMC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83568-3-PBS. Detection antibody: 83568-4-PBS. Standard: Ag4653. Range: 0.625-80 ng/mL