

For Research Use Only



Mouse Coagulation Factor II Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00913-1

Capture Antibody Information

Catalog Number:
83957-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241013A10

Reactivity:
mouse

GenBank:
NM_010168.3

Conjugate:
Unconjugated

Full name:
coagulation factor II

Gene ID:
14061

Detection Antibody Information

Catalog Number:
83957-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241013C4

Reactivity:
mouse

GenBank:
NM_010168.3

Conjugate:
Unconjugated

Full name:
coagulation factor II

Gene ID:
14061

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00913-1 targets Coagulation Factor II in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Coagulation Factor II Recombinant antibody, PBS Only (Capture) 83957-1-PBS (241013A10). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Coagulation Factor II Recombinant antibody, PBS Only (Detector) 83957-2-PBS (241013C4). 100 µg. Concentration 1 mg/mL.

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

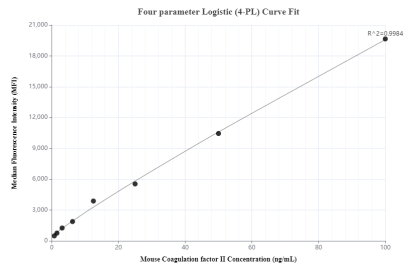
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00913-1, MOUSE Coagulation factor II Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83957-1-PBS. Detection antibody: 83957-2-PBS. Standard: Eg0943. Range: 0.78-100 ng/mL