

For Research Use Only

Coagulation factor IX Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01390-1

Capture Antibody Information

Catalog Number:
84533-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241742G6

Reactivity:
human

GenBank:
NM_000133.4

Conjugate:
Unconjugated

Full name:
coagulation factor IX

Gene ID:
2158

Detection Antibody Information

Catalog Number:
84533-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241742E12

Reactivity:
human

GenBank:
NM_000133.4

Conjugate:
Unconjugated

Full name:
coagulation factor IX

Gene ID:
2158

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01390-1 targets Coagulation factor IX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Coagulation factor IX Recombinant antibody, PBS Only (Capture) 84533-3-PBS (241742G6). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Coagulation factor IX Recombinant antibody, PBS Only (Detector) 84533-2-PBS (241742E12). 100 μ g. Concentration 1 mg/ml.

Alternative Coagulation factor IX matched antibody pairs: MP01390-2

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:

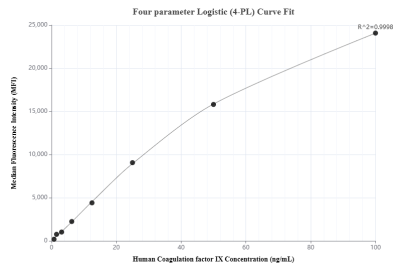
T: 4006900926

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 MP01390-1, Factor IX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84533-3-PBS. Detection antibody: 84533-2-PBS. Standard: Eg1045. Range: 0.781-100 ng/mL.