

For Research Use Only

Coagulation Factor III/Tissue Factor Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00732-2

Capture Antibody Information

Catalog Number:
83776-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240784B8
Reactivity:
human

Conjugate:
Unconjugated
Full name:
coagulation factor III (thromboplastin,
tissue factor)
Gene ID:
2152

Detection Antibody Information

Catalog Number:
83776-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240784D6
Reactivity:
Human
GenBank:
NM_001993.5

Conjugate:
Unconjugated
Full name:
coagulation factor III (thromboplastin,
tissue factor)
Gene ID:
2152

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00732-2 targets Coagulation Factor III/Tissue Factor in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Coagulation Factor III/Tissue Factor Recombinant antibody, PBS Only (Capture) 83776-1-PBS (240784B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Coagulation Factor III/Tissue Factor Recombinant antibody, PBS Only (Detector) 83776-3-PBS (240784D6). 100 µg. Concentration 1 mg/mL.

Alternative Coagulation Factor III/Tissue Factor matched antibody pairs: MP00732-1, MP00859-1, MP00859-2, MP00859-3

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

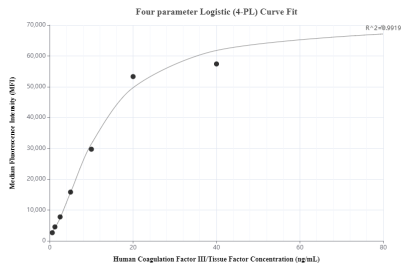
For technical support and original validation data for this product please contact:

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

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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 MP00732-2, Coagulation Factor III/Tissue Factor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83776-1-PBS. Detection antibody: 83776-3-PBS. Standard: Eg1052. Range: 0.625-80 ng/mL.