

For Research Use Only

MPHOSPH9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00416-2

Capture Antibody Information

Catalog Number:
83397-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240182C5
Reactivity:
Human
GenBank:
BC130440
Immunogen Catalog Number:
Ag22228

Conjugate:
Unconjugated
Full name:
M-phase phosphoprotein 9
Gene ID:
10198

Detection Antibody Information

Catalog Number:
83397-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240182G8
Reactivity:
Human
GenBank:
BC130440
Immunogen Catalog Number:
Ag22228

Conjugate:
Unconjugated
Full name:
M-phase phosphoprotein 9
Gene ID:
10198

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-40 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

MP00416-2 targets MPHOSPH9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MPHOSPH9 Recombinant antibody, PBS Only (Capture/Detector) 83397-3-PBS (240182C5). 100 μ g. Concentration 1 mg/ml.

Detection antibody: MPHOSPH9 Recombinant antibody, PBS Only (Detector) 83397-4-PBS (240182G8). 100 μ g. Concentration 1 mg/ml.

Alternative MPHOSPH9 matched antibody pairs: MP00416-1, MP00416-3

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:

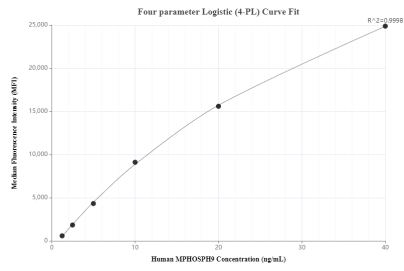
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00416-2, MPHOSPH9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83397-3-PBS. Detection antibody: 83397-4-PBS. Standard: Ag22228. Range: 1.25-40 ng/mL.