

For Research Use Only

Mouse FGF-21 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00366-1

Capture Antibody Information

Catalog Number:
82706-5-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240221B4

Reactivity:
Mouse

GenBank:
NM_020013

Conjugate:
Unconjugated

Full name:
fibroblast growth factor 21

Gene ID:
56636

Detection Antibody Information

Catalog Number:
82706-6-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240221D10

Reactivity:
Mouse

GenBank:
NM_020013

Conjugate:
Unconjugated

Full name:
fibroblast growth factor 21

Gene ID:
56636

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-40ng/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

MP00366-1 targets FGF-21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse FGF-21 Recombinant antibody, PBS Only (Capture) 82706-5-PBS (240221B4). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Mouse FGF-21 Recombinant antibody, PBS Only (Detector) 82706-6-PBS (240221D10). 100 μ g. 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.
Storage buffer:
PBS only

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

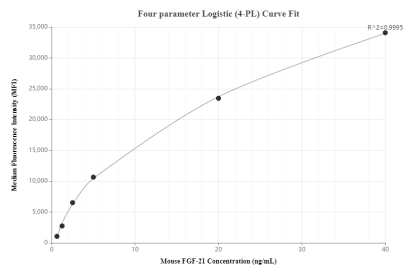
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00366-1, MOUSE FGF-21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82706-5-PBS. Detection antibody: 82706-6-PBS. Standard: Eg0259. Range: 0.625-40ng/mL.