

For Research Use Only

FUNDC1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50701-2

Capture Antibody Information

Catalog Number:
60503-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G6B7

Reactivity:
human

Immunogen Catalog Number:
Ag29703

Conjugate:
Unconjugated

Full name:
FUN14 domain containing 1

Gene ID:
139341

Detection Antibody Information

Catalog Number:
60503-4-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A purification

Clone ID:
1G4H3

Reactivity:
human

GenBank:
BC042813

Immunogen Catalog Number:
Ag29703

Conjugate:
Unconjugated

Full name:
FUN14 domain containing 1

Gene ID:
139341

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP50701-2 targets FUNDC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FUNDC1 Monoclonal antibody, PBS Only (Capture) 60503-3-PBS (1G6B7). 100 µg. Concentration 1 mg/ml.

Detection antibody: FUNDC1 Monoclonal antibody, PBS Only (Detector) 60503-4-PBS (1G4H3). 100 µg. Concentration 1 mg/ml.

Alternative FUNDC1 matched antibody pairs: MP50701-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

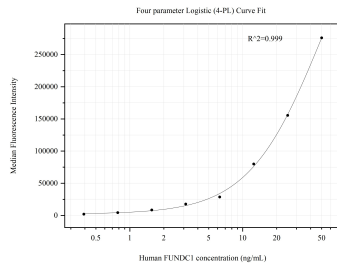
For technical support and original validation data for this product please contact:

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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 MP50701-2, FUNDC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60503-3-PBS. Detection antibody: 60503-4-PBS. Standard: Ag29703. Range: 0.391-50 ng/mL