

FUNDC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50701-2

Capture Antibody Information

Catalog Number: 60503-3-PBS	Clone ID: 1G6B7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: FUN14 domain containing 1
Isotype: IgG1	GenBank: BC042813	Gene ID: 139341
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29703	

Detection Antibody Information

Catalog Number: 60503-4-PBS	Clone ID: 1G4H3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: FUN14 domain containing 1
Isotype: IgG3	GenBank: BC042813	Gene ID: 139341
Purification Method: Protein A purification	Immunogen Catalog Number: Ag29703	

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.
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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.

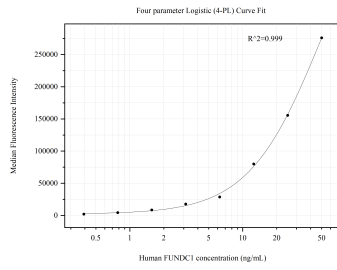
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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