

FTH1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51289-3**

Capture Antibody Information

Catalog Number:

60875-4-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A purification

Clone ID:

3A10G11

Reactivity:

human

Immunogen Catalog Number:

Ag21386

Conjugate:

Unconjugated

Full name:

ferritin, heavy polypeptide 1

Gene ID:

2495

Detection Antibody Information

Catalog Number:

60875-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1E11A6

Reactivity:

human

GenBank:

BC000857

Immunogen Catalog Number:

Ag21386

Conjugate:

Unconjugated

Full name:

ferritin, heavy polypeptide 1

Gene ID:

2495

Applications

Tested Applications:

Cytometric bead array

Range:

3.125-100 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

MP51289-3 targets FTH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FTH1 Monoclonal antibody, PBS Only (Capture) 60875-4-PBS (3A10G11). 100 µg. Concentration 1 mg/mL.

Detection antibody: FTH1 Monoclonal antibody, PBS Only (Detector) 60875-3-PBS (1E11A6). 100 µg. Concentration 1 mg/mL.

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

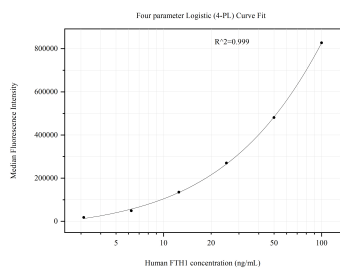
For technical support and original validation data for this product please contact:

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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 MP51289-3, FTH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60875-4-PBS. Detection antibody: 60875-3-PBS. Standard:Ag21386. Range: 3.125-100 ng/mL.