

For Research Use Only

FHIT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51232-2

Capture Antibody Information

Catalog Number: 60833-2-PBS	Clone ID: 3C10G2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: fragile histidine triad gene
Isotype: IgG2a	GenBank: BC032336	Gene ID: 2272
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag14471	

Detection Antibody Information

Catalog Number: 60833-3-PBS	Clone ID: 1F7G3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: fragile histidine triad gene
Isotype: IgG1	GenBank: BC032336	Gene ID: 2272
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag14471	

Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51232-2 targets FHIT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FHIT Monoclonal antibody, PBS Only (Capture) 60833-2-PBS (3C10G2). 100 µg. Concentration 1 mg/mL.

Detection antibody: FHIT Monoclonal antibody, PBS Only (Detector) 60833-3-PBS (1F7G3). 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

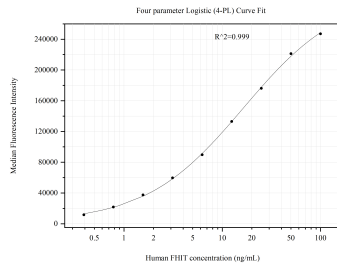
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51232-2, FHIT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60833-2-PBS. Detection antibody: 60833-3-PBS. Standard:Ag14471. Range: 0.391-100 ng/mL.