For Research Use Only

FHIT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51232-2

Capture Antibody Information

Catalog Number: Clone ID: 60833-2-PBS 3C10G2 Reactivity: Host:

Mouse human Isotype:

Gene ID: Immunogen Catalog Number: IgG2a Ag14471 2272

Purification Method:

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60833-3-PBS 1F7G3 Unconjugated Reactivity: Full name: Mouse human fragile histidine triad gene

Isotype: GenBank: Gene ID: lgG1 BC032336 2272

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag14471

Applications

Tested Applications:

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

fragile histidine triad gene

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

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

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

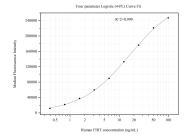
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

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