For Research Use Only

## FHIT Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

2272

Unconjugated

fragile histidine triad gene

Catalog Number: MP51232-1

Capture Antibody Information

Catalog Number: Clone ID: 60833-1-PBS 1F1C1
Host: Reactivity: Mouse human

Isotype: GenBank:
IgG1 BC032336

Purification Method: Immunogen Catalog Number:

Protein G purification Ag14471

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66086-1-PBS
 4D6G1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 fragile histidir

Mouse human fragile histidine triad gene

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC032336
 2272

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14471

**Applications** 

Tested Applications: Range

Cytometric bead array 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.

**Product Information** 

 $MP51232-1\ targets\ FHIT\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: FHIT Monoclonal antibody, PBS Only (Capture) 60833-1-PBS (1F1C1). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: FHIT Monoclonal antibody, PBS Only (Detector) 66086-1-PBS (4D6G1). 100  $\,\mu$  g. 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

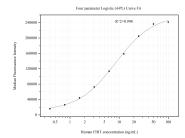
Store at -80°C.

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

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51232-1, FHIT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60833-1-PBS. Detection antibody: 66086-1-PBS. Standard:Ag14471. Range: 0.391-100 ng/mL