For Research Use Only

FGFR1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP50453-3

Capture Antibody Information

Catalog Number: Clone ID: 68982-1-PBS 2C3F7 Reactivity: Host:

Mouse human fibroblast growth factor receptor 1

Isotype: GenBank: Gene ID: lgG1 BC018128 2260

Purification Method: Immunogen Catalog Number:

Protein G purification Ag31801

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60325-1-PBS 10F12E7 Unconjugated Host: Reactivity: Full name:

Mouse human fibroblast growth factor receptor 1

Isotype: GenBank: Gene ID: IgG2c BC018128 2260

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3646

Applications

Tested Applications:

1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50453-3 targets FGFR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGFR1 Monoclonal antibody, PBS Only (Capture/Detector) 68982-1-PBS (2C3F7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FGFR1 Monoclonal antibody, PBS Only (Detector) 60325-1-PBS (10F12E7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative FGFR1 matched antibody pairs: MP50453-1

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

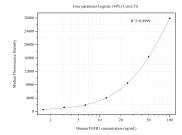
Store at -80°C.

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 MP50453-3, FGFR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68982-1-PBS. Detection antibody: 60325-1-PBS. Standard:Ag31801. Range: 1.563-100 ng/mL