For Research Use Only

FGFR1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins

www.ptgcn.com

Catalog Number: MP50453-1

Capture Antibody Information

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

Reactivity: Full name: human fibroblast growth factor receptor 1

Conjugate:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC018128
 2260

Purification Method: Immunogen Catalog Number:

Protein G purification Ag31801

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68982-2-PBS 1B9C2 Unconjugated Host: Reactivity: Full name:

Mouse human fibroblast growth factor receptor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC018128
 2260

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag31801

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 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

MP50453-1 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: FGFR1 Monoclonal antibody, PBS Only (Detector) 68982-2-PBS (1B9C2). 100 $\,\mu$ g. Concentration 1 mgl/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

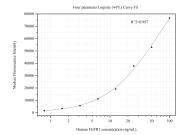
Store at -80°C.

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 MP50453-1, FGFR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68982-1-PBS. Detection antibody: 68982-2-PBS. Standard:Ag31801. Range: 0.781-100 ng/mL.