

FGFR1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50453-2

Capture Antibody Information

Catalog Number:
68982-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D12D6
Reactivity:
human
GenBank:
BC018128
Immunogen Catalog Number:
Ag31801

Conjugate:
Unconjugated
Full name:
fibroblast growth factor receptor 1
Gene ID:
2260

Detection Antibody Information

Catalog Number:
68982-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2C3F7
Reactivity:
human
GenBank:
BC018128
Immunogen Catalog Number:
Ag31801

Conjugate:
Unconjugated
Full name:
fibroblast growth factor receptor 1
Gene ID:
2260

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50453-2 targets FGFR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGFR1 Monoclonal antibody, PBS Only (Capture) 68982-3-PBS (1D12D6). 100 µg. Concentration 1 mg/ml.

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

Alternative FGFR1 matched antibody pairs: MP50453-1, MP50453-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

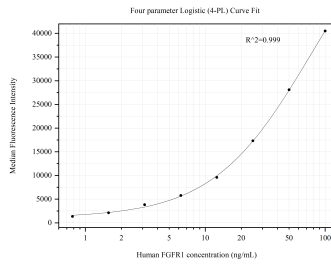
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50453-2, FGFR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68982-3-PBS. Detection antibody: 68982-1-PBS. Standard: Ag31801. Range: 0.781-100 ng/mL.