

FGFR3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50578-1

Capture Antibody Information

Catalog Number:
66954-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F3G1
Reactivity:
human
GenBank:
NM_000142
Immunogen Catalog Number:
Ag26290

Conjugate:
Unconjugated
Full name:
fibroblast growth factor receptor 3
Gene ID:
2261

Detection Antibody Information

Catalog Number:
66954-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C9H11
Reactivity:
human
GenBank:
NM_000142
Immunogen Catalog Number:
Ag26290

Conjugate:
Unconjugated
Full name:
fibroblast growth factor receptor 3
Gene ID:
2261

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP50578-1 targets FGFR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGFR3 Monoclonal antibody, PBS Only (Capture) 66954-1-PBS (1F3G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: FGFR3 Monoclonal antibody, PBS Only (Capture/Detector) 66954-2-PBS (1C9H11). 100 µg. Concentration 1 mg/ml.

Alternative FGFR3 matched antibody pairs: MP00407-1, MP00407-2, MP00407-3, MP00407-4, MP50578-2

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

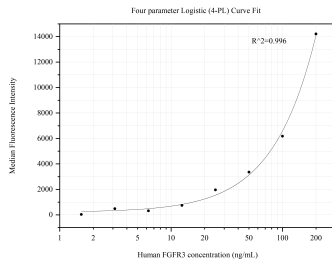
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50578-1, FGFR3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66954-1-PBS. Detection antibody: 66954-2-PBS. Standard: Ag26290. Range: 1.563-200 ng/mL.