

For Research Use Only

FGFR1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50453-4

Capture Antibody Information

Catalog Number:
68982-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2C3F7

Reactivity:
human

Immunogen Catalog Number:
Ag31801

Conjugate:
Unconjugated

Full name:
fibroblast growth factor receptor 1

Gene ID:
2260

Detection Antibody Information

Catalog Number:
60325-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G12D12

Reactivity:
human

GenBank:
BC018128

Immunogen Catalog Number:
Ag3646

Conjugate:
Unconjugated

Full name:
fibroblast growth factor receptor 1

Gene ID:
2260

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50453-4 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 mg/ml.

Detection antibody: FGFR1 Monoclonal antibody, PBS Only (Detector) 60325-2-PBS (1G12D12). 100 µg. Concentration 1 mg/ml.

Alternative FGFR1 matched antibody pairs: MP50453-1, MP50453-2, 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.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50453-4, FGFR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68982-1-PBS. Detection antibody: 60325-2-PBS. Standard: Ag31801. Range: 1.563-100 ng/mL.