

FGF2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50262-2

Capture Antibody Information

Catalog Number:
68870-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A11E3

Reactivity:
human

GenBank:
NM_002006

Immunogen Catalog Number:
Ag28653

Conjugate:
Unconjugated

Full name:
fibroblast growth factor 2 (basic)

Gene ID:
2247

Detection Antibody Information

Catalog Number:
69024-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3C9C3

Reactivity:
human

GenBank:
Immunogen Catalog Number:
HZ-1285

Conjugate:
Unconjugated

Full name:
fibroblast growth factor 2 (basic)

Gene ID:
2247

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50262-2 targets FGF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGF2 Monoclonal antibody, PBS Only (Capture) 68870-2-PBS (1A11E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: NeutraKine®FGF basic Monoclonal antibody, PBS Only (Detector) 69024-1-PBS (3C9C3). 100 µg. Concentration 1 mg/mL.

Alternative FGF2 matched antibody pairs: MP50262-1

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 pairs.

Antibody use should be optimized for each application and assay.

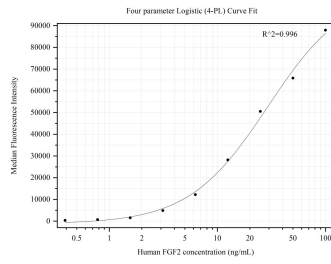
Storage

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 MP50262-2, FGF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68870-2-PBS. Detection antibody: 69024-1-PBS. Standard:HZ-1285. Range: 0.391-100 ng/mL.