

Epiregulin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50352-4**

Capture Antibody Information

Catalog Number:
68929-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B1D5
Reactivity:
human
GenBank:
BC136404
Immunogen Catalog Number:
Ag18915

Conjugate:
Unconjugated
Full name:
epiregulin
Gene ID:
2069

Detection Antibody Information

Catalog Number:
68929-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1H1A8
Reactivity:
human
GenBank:
BC136404
Immunogen Catalog Number:
Ag18915

Conjugate:
Unconjugated
Full name:
epiregulin
Gene ID:
2069

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-200 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

MP50352-4 targets Epiregulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Epiregulin Monoclonal antibody, PBS Only (Capture) 68929-5-PBS (2B1D5). 100 µg. Concentration 1 mg/mL.

Detection antibody: Epiregulin Monoclonal antibody, PBS Only (Detector) 68929-3-PBS (1H1A8). 100 µg. Concentration 1 mg/mL.

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

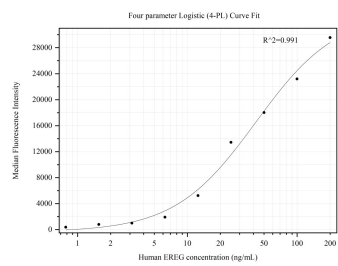
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50352-4, EREG/Epiregulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68929-5-PBS. Detection antibody: 68929-3-PBS. Standard:Ag18915. Range: 0.781-200 ng/mL.