

For Research Use Only

EREG Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50352-3

Capture Antibody Information

Catalog Number:
68929-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2B4G4

Reactivity:
human

GenBank:
BC136404

Immunogen Catalog Number:
Ag18915

Conjugate:
Unconjugated

Full name:
epiregulin

Gene ID:
2069

Detection Antibody Information

Catalog Number:
68929-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G11H6

Reactivity:
human

GenBank:
BC136404

Immunogen Catalog Number:
Ag18915

Conjugate:
Unconjugated

Full name:
epiregulin

Gene ID:
2069

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP50352-3 targets EREG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EREG Monoclonal antibody, PBS Only (Capture/Detector) 68929-2-PBS (2B4G4). 100 µg. Concentration 1 mg/ml.

Detection antibody: EREG Monoclonal antibody, PBS Only (Detector) 68929-4-PBS (1G11H6). 100 µg. Concentration 1 mg/ml.

Alternative EREG matched antibody pairs: MP50352-1, MP50352-2, MP50352-4

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

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

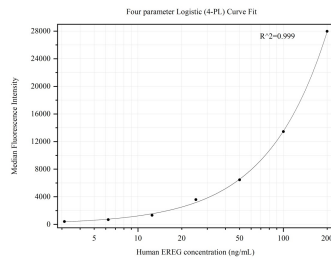
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50352-3, EREG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68929-2-PBS. Detection antibody: 68929-4-PBS. Standard: Ag18915. Range: 3.125-200 ng/mL.