For Research Use Only

## EREG Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50352-4

Capture Antibody Information

Catalog Number: Clone ID:
68929-5-PBS 2B1D5

Host: Reactivity:
Mouse human

Isotype: GenBank:
IgG1 BC136404

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag18915

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68929-3-PBS 1H1A8 Unconjugated Host: Reactivity: Full name: Mouse human epiregulin Isotype: GenBank: Gene ID: lgG1 BC136404 2069

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag18915

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.781-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

epiregulin

Gene ID:

2069

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

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

Capture antibody: EREG Monoclonal antibody, PBS Only (Capture) 68929-5-PBS (2B1D5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: EREG Monoclonal antibody, PBS Only (Detector) 68929-3-PBS (1H1A8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative EREG matched antibody pairs: MP50352-1, MP50352-2, MP50352-3

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:

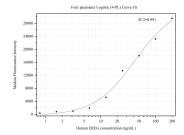
Store at -80°C.

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