For Research Use Only

## Epiregulin Monoclonal Matched Antibody Pair, PBS Only

Mouse



Conjugate:

Full name:

epiregulin

Gene ID:

2069

Unconjugated

Catalog Number: MP50352-3

**Capture Antibody** Information

Catalog Number: 68929-2-PBS Host:

Isotype: Immunogen Catalog Number: lgG1 Ag18915

**Purification Method:** Protein G purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68929-4-PBS 1G11H6 Unconjugated Host: Reactivity: Full name: Mouse human epiregulin Isotype: GenBank: Gene ID: lgG1 BC136404 2069

Clone ID:

Reactivity:

2B4G4

human

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag18915

**Applications** 

**Tested Applications:** 

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

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 Epiregulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Epiregulin Monoclonal antibody, PBS Only (Capture/Detector) 68929-2-PBS (2B4G4). 100 µg.

Detection antibody: Epiregulin Monoclonal antibody, PBS Only (Detector) 68929-4-PBS (1G11H6).  $100\,\mu g$ . 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

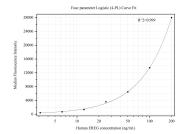
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



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