For Research Use Only

## **ERO1L Monoclonal Matched** Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51017-4

**Capture Antibody** Information

Catalog Number: 67416-1-PBS Host:

Reactivity: human, mouse, rat

Immunogen Catalog Number: Isotype: lgG2b Ag29910

Clone ID:

1G12E11

**Purification Method:** Protein A purification

Mouse

**Detection Antibody** Information

Catalog Number: Clone ID: 67416-5-PBS 2B10C7 Reactivity: Mouse human

ERO1-like (S. cerevisiae) GenBank: Gene ID:

Isotype: lgG1 BC008674

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag29910

**Applications** 

**Tested Applications:** 

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

30001

Unconjugated

30001

Unconjugated

ERO 1-like (S. cerevisiae)

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

**Product Information** 

MP51017-4 targets ERO1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERO1L Monoclonal antibody, PBS Only (Capture) 67416-1-PBS (1G12E11). 100 µg. Concentration 1

 $Detection\ antibody;\ ERO\ 1L\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67416-5-PBS\ (2B10C7).\ 100\ \mu g.\ Concentration$ 1 mgl/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.

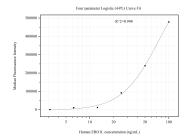
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP51017-4, ERO 1L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67416-1-PBS. Detection antibody: 67416-5-PBS. Standard:Ag29910. Range: 3.125-100 ng/mL