For Research Use Only

## ERP29 Monoclonal Matched Antibody Pair, PBS Only

Mouse

Isotype:

**Purification Method:** Protein A purification

lgG2a

www.ptglab.com

Catalog Number: MP50975-1

**Capture Antibody** Information

Catalog Number: Clone ID: 67675-2-PBS 2B2E2 Host:

Reactivity: human

Immunogen Catalog Number:

Ag30262

Conjugate: Unconjugated Full name:

endoplasmic reticulum protein 29

Gene ID: 10961

Conjugate:

**Detection Antibody** Information

Catalog Number: Clone ID: 67675-3-PBS 1H6A1 Host: Reactivity: Mouse human

Isotype: GenBank:

lgG1

Protein G Magarose purification

Unconjugated Full name: endoplasmic reticulum protein 29

Gene ID: 10961

**Purification Method:** Immunogen Catalog Number:

Ag30262

**Applications** 

**Tested Applications:** 

0.391-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

BC101495

Recommended Dilutions:

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

**Product Information** 

MP50975-1 targets ERP29 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERP29 Monoclonal antibody, PBS Only (Capture) 67675-2-PBS (2B2E2). 100 µg. Concentration 1

Detection antibody: ERP29 Monoclonal antibody, PBS Only (Detector) 67675-3-PBS (1H6A1). 100 µg. 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

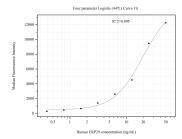
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50975-1, ERP29 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67675-2-PBS. Detection antibody: 67675-3-PBS. Standard:Ag30262. Range: 0.391-50 ng/mL