For Research Use Only

## ERp57/ERp60 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50755-1

**Capture Antibody** Information

Catalog Number: Clone ID: 66423-2-PBS 1A7B4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag8741

**Purification Method:** Protein G purification Conjugate: Unconjugated Full name:

protein disulfide isomerase family A,

member 3 Gene ID: 2923

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 66423-3-PBS 2D10C11 Unconjugated Reactivity: Full name: Mouse human protein disulfide isomerase family A,

member 3 Isotype: GenBank: lgG1 BC014433 Gene ID: 2923 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag8741

**Applications** 

**Tested Applications:** 

0.098-100 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** 

MP50755-1 targets ERp57/ERp60 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERp57/ERp60 Monoclonal antibody, PBS Only (Capture) 66423-2-PBS (1A7B4). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody;\ ERp57/ERp60\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66423-3-PBS\ (2D10C11).\ 100\ \mu g.$ 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

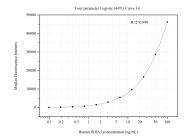
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

## **Selected Validation Data**



Cytometric bead array standard curve of MP50755-1, ERp57/ERp60/PDIA3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66423-2-PBS. Detection antibody: 66423-3-PBS. Standard:Ag8741. Range: 0.098-100 ng/mL