For Research Use Only

GRP78,BIP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50855-1

Capture Antibody Information

Catalog Number: Clone ID: 66574-2-PBS 1G1F4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag2188

Purification Method: Protein G purification

Cytometric bead array

Conjugate: Unconjugated Full name:

heat shock 70kDa protein 5 (glucose-

regulated protein, 78kDa)

Gene ID: 3309

Gene ID: 3309

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66574-3-PBS 1E5E6 Unconjugated Host: Reactivity: Full name: Mouse human

heat shock 70kDa protein 5 (glucoseregulated protein, 78kDa) GenBank:

Isotype: lgG1 BC020235 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag2188

Tested Applications:

1.563-25 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

Product Information

Applications

MP50855-1 targets GRP78,BIP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GRP78,BIP Monoclonal antibody, PBS Only (Capture) 66574-2-PBS (1G1F4). 100 µg. Concentration

Detection antibody: GRP78,BIP Monoclonal antibody, PBS Only (Detector) 66574-3-PBS (1E5E6). $100\,\mu g$. 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.

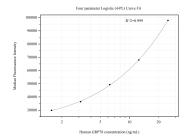
Storage

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 MP50855-1, GRP78,BIP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66574-2-PBS. Detection antibody: 66574-3-PBS. Standard:Ag2188. Range: 1.563-25 ng/mL