For Research Use Only

EPB41 Monoclonal Matched Antibody proteintech Pair, PBS Only

Catalog Number: MP51150-1



Capture Antibody Information

Catalog Number: Clone ID: 60801-1-PBS 1C7C5 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag4365

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

erythrocyte membrane protein band 4.1 (elliptocytosis 1, RH-linked)

Gene ID: 2035

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60801-2-PBS 1A12C9 Unconjugated Host: Reactivity: Full name: Mouse human

erythrocyte membrane protein band 4.1 (elliptocytosis 1, RH-linked) Isotype: GenBank:

IgG2a BC039079 Gene ID: 2035 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag4365

Applications

Tested Applications:

3.125-100 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

MP51150-1 targets EPB41 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPB41 Monoclonal antibody, PBS Only (Capture) 60801-1-PBS (1C7C5). 100 µg. Concentration 1

 $Detection\ antibody:\ EPB41\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60801-2-PBS\ (1A12C9).\ 100\ \mu g.\ Concentration$ 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.

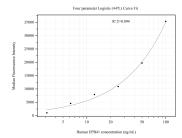
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51150-1, EPB41 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60801-1-PBS. Detection antibody: 60801-2-PBS. Standard:Ag4365. Range: 3.125-100 ng/mL