For Research Use Only

EPB41L4B Recombinant Matched Antibody Pair, PBS Only



erythrocyte membrane protein band

Conjugate:

Full name:

4.1 like 4B

Conjugate:

Full name:

Unconjugated

Gene ID: 54566

Unconjugated

Catalog Number: MP01525-1

Capture Antibody Information

Catalog Number: Clone ID: 84732-2-PBS 242186G4 Host: Reactivity:

Rabbit human, mouse

Immunogen Catalog Number: Isotype Ag36353

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 84732-1-PBS 242186D2 Host: Reactivity: Rabbit human

erythrocyte membrane protein band 4.1 like 4B Isotype: GenBank:

IgG NM_00138562 Gene ID: 54566 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag36353

Applications

Tested Applications:

0.781-100 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

MP01525-1 targets EPB41L4B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPB41L4B Recombinant antibody, PBS Only (Capture) 84732-2-PBS (242186G4). 100 µg.

 $Detection\ antibody;\ EPB41L4B\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84732-1-PBS\ (242186D2).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

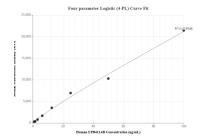
Storage

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 MP01525-1, EPB41L4B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84732-2-PBS. Detection antibody: 84732-1-PBS. Standard: Ag36353. Range: 0.781-100 ng/mL.