For Research Use Only

CKB Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00504-3

Capture Antibody Information

Catalog Number: Clone ID: 83522-3-PBS 240418F1 Host:

Reactivity: Rabbit Human

Immunogen Catalog Number: Isotype: Ag7285

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83522-2-PBS 240418G3 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC001190 Immunogen Catalog Number:

Purification Method:

Protein A purification

Applications Tested Applications:

Cytometric bead array

Ag7285

0.156-20 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

1152

Unconjugated

creatine kinase, brain

1152

Unconjugated

creatine kinase, brain

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

Product Information

MP00504-3 targets CKB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CKB Recombinant antibody, PBS Only (Capture) 83522-3-PBS (240418F1). 100 µg. Concentration 1

Detection antibody: CKB Recombinant antibody, PBS Only (Detector) 83522-2-PBS (240418G3). 100 µg. Concentration 1 mgl/ml.

Alternative CKB matched antibody pairs: MP00504-1, MP00504-2

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.

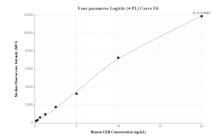
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00504-3, CKB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83522-3-PBS. Detection antibody: 83522-2-PBS. Standard: Ag7285. Range: 0.156-20 ng/mL