For Research Use Only

IQUB Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00822-2

Capture Antibody Information

Catalog Number: Clone ID: 83847-2-PBS 240957E2
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC128181

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19507

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83847-1-PBS
 240957E1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 IO motif and unit and unit

abbit human IQ motif and ubiquitin domain

Isotype:GenBank:containingIgGBC128181Gene ID:Purification Method:Immunogen Catalog Number:154865

Protein A purification Ag19507

Applications

Tested Applications: Rang

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

containing

Gene ID: 154865

Unconjugated

IQ motif and ubiquitin domain

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

Product Information

MP00822-2 targets IQUB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IQUB Recombinant antibody, PBS Only (Capture/Detector) 83847-2-PBS (240957E2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: IQUB Recombinant antibody, PBS Only (Detector) 83847-1-PBS (240957E1). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

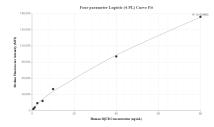
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00822-2, IQUB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83847-2-PBS. Detection antibody: 83847-1-PBS. Standard: Ag19507. Range: 0.625-80 ng/mL