For Research Use Only

IQUB Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00822-1

Capture Antibody Information Catalog Number: Clone ID: 83847-4-PBS 240957F10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Purification Method: Protein A purification

IgG

Conjugate: Unconjugated Full name:

IQ motif and ubiquitin domain

containing Gene ID: 154865

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83847-1-PBS
 240957E1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 IQ motif and ubiquitin domain

Ag19507

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

Protein A purification Ag19507

Applications

Tested Applications: Ran

Cytometric bead array 0.625-80 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

MP00822-1 targets IQUB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IQUB Recombinant antibody, PBS Only (Capture) 83847-4-PBS (240957F10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IQUB Recombinant antibody, PBS Only (Detector) 83847-1-PBS (240957E1). 100 µg. Concentration 1 mgI/ml.

Alternative IQUB matched antibody pairs: MP00822-2, MP00822-3

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.

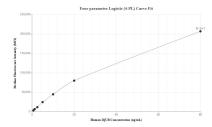
Storage

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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Selected Validation Data



Cytometric bead array standard curve of MP00822-1, IQUB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83847-4-PBS. Detection antibody: 83847-1-PBS. Standard: Ag19507. Range: 0.625-80 ng/mL