For Research Use Only

UNC13A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00100-3

Capture Antibody Information

Catalog Number: 83000-2-PBS Host:

Isotype:

Reactivity: Rabbit Human

Clone ID:

240017A4

Reactivity:

Human

GenBank:

NM_001080421

Clone ID:

240017B11

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83000-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Tested Applications: Cytometric bead array

0.156-2.5 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

23025

Unconjugated

23025

Unconjugated

unc-13 homolog A (C. elegans)

unc-13 homolog A (C. elegans)

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

Product Information

Applications

MP00100-3 targets UNC13A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UNC13A Recombinant antibody, PBS Only (Capture) 83000-2-PBS (240017B11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: UNC13A Recombinant antibody, PBS Only (Detector) 83000-1-PBS (240017A4). 100 μg . Concentration 1 mgl/ml.

Alternative UNC 13A matched antibody pairs: MP00100-1, MP00100-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ 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.

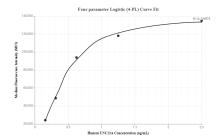
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00100-3, UNC 13A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83000-2-PBS. Detection antibody: 83000-1-PBS. Standard: SY01073. Range: 0.156-2.5 ng/mL