

UNC13A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00100-2**

Capture Antibody Information

Catalog Number:
83000-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240017G11
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
unc-13 homolog A (C. elegans)
Gene ID:
23025

Detection Antibody Information

Catalog Number:
83000-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240017A4
Reactivity:
Human
GenBank:
NM_001080421

Conjugate:
Unconjugated
Full name:
unc-13 homolog A (C. elegans)
Gene ID:
23025

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-5 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

MP00100-2 targets UNC13A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UNC13A Recombinant antibody, PBS Only (Capture) 83000-4-PBS (240017G11). 100 µg. Concentration 1 mg/mL.

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

Alternative UNC13A matched antibody pairs: MP00100-1, MP00100-3

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 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

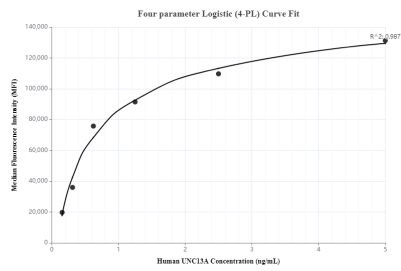
For technical support and original validation data for this product please contact:

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

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve ofMP00100-2, UNC13A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83000-4-PBS. Detection antibody: 83000-1-PBS. Standard: SY01073. Range: 0.156-5 ng/mL