

For Research Use Only

# Centrin 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02059-1

## Capture Antibody Information

Catalog Number:

85637-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

243013B4

Reactivity:

human

Immunogen Catalog Number:

Ag3529

Conjugate:

Unconjugated

Full name:

centrin, EF-hand protein, 1

Gene ID:

1068

## Detection Antibody Information

Catalog Number:

85637-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

243013G5

Reactivity:

human

GenBank:

BC029515

Immunogen Catalog Number:

Ag3529

Conjugate:

Unconjugated

Full name:

centrin, EF-hand protein, 1

Gene ID:

1068

## Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP02059-1 targets Centrin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CETN1 Recombinant antibody, PBS Only (Capture) 85637-4-PBS (243013B4). 100 µg.

Concentration 1 mg/mL.

Detection antibody: CETN1 Recombinant antibody, PBS Only (Detector) 85637-3-PBS (243013G5). 100 µg.

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.

Storage buffer:

PBS only

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

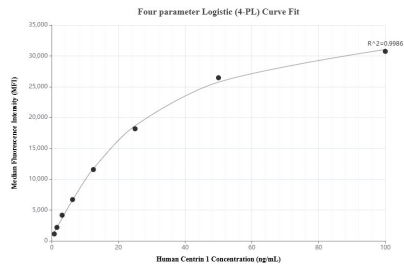
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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

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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 of MP02059-1, Centrin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85637-4-PBS. Detection antibody: 85637-3-PBS. Standard: Ag3529. Range: 0.781-100 ng/mL.