

For Research Use Only

NUCB2/nesfatin-1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00864-2

Capture Antibody Information

Catalog Number:
83917-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241037B1
Reactivity:
human
GenBank:
NM_005013
Immunogen Catalog Number:
Ag25152

Conjugate:
Unconjugated
Full name:
nucleobindin 2
Gene ID:
4925

Detection Antibody Information

Catalog Number:
83917-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241037E5
Reactivity:
human
GenBank:
NM_005013
Immunogen Catalog Number:
Ag25152

Conjugate:
Unconjugated
Full name:
nucleobindin 2
Gene ID:
4925

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-40 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

MP00864-2 targets NUCB2/nesfatin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NUCB2/nesfatin-1 Recombinant antibody, PBS Only (Capture) 83917-1-PBS (241037B1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: NUCB2/nesfatin-1 Recombinant antibody, PBS Only (Detector) 83917-4-PBS (241037E5). 100 μ g. Concentration 1 mg/ml.

Alternative NUCB2/nesfatin-1 matched antibody pairs: MP00864-1, MP00864-3, MP00864-4

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

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

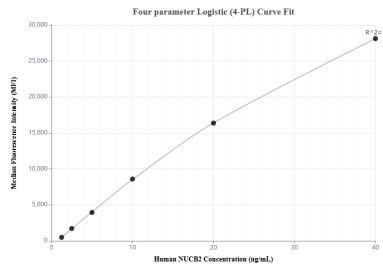
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00864-2, NUCB2/nesfatin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83917-1-PBS. Detection antibody: 83917-4-PBS. Standard: Ag25152. Range: 1.25-40 ng/mL