

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

Catalog Number: **MP00864-3**

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:
83917-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241037D8
Reactivity:
human, mouse, rat
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

MP00864-3 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 µg. Concentration 1 mg/mL.

Detection antibody: NUCB2/nesfatin-1 Recombinant antibody, PBS Only (Detector) 83917-2-PBS (241037D8). 100 µg. Concentration 1 mg/mL.

Alternative NUCB2/nesfatin-1 matched antibody pairs: MP00864-1, MP00864-2, 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.

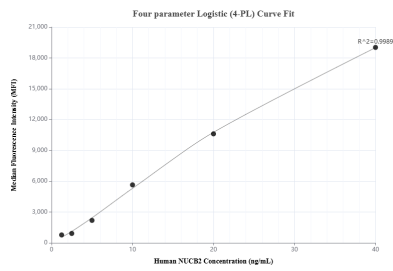
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

Selected Validation Data



Cytometric bead array standard curve of MP00864-3, NUCB2/nesfatin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83917-1-PBS. Detection antibody: 83917-2-PBS. Standard: Ag25152. Range: 1.25-40 ng/mL