For Research Use Only

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



Catalog Number: MP00864-1

Capture Antibody Information

Catalog Number: 83917-1-PBS Host:

Rabbit human Isotype: Immunoge

Purification Method: Protein A purification Clone ID: 241037B1 Reactivity: human

Immunogen Catalog Number: Ag25152 Conjugate: Unconjugated Full name: nucleobindin 2 Gene ID:

4925

Conjugate:

Full name:

Gene ID:

4925

Unconjugated

nucleobindin 2

Detection Antibody Information

Catalog Number: Clone ID:
83917-3-PBS 241037E4

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG NM_005013

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25152

Applications

Tested Applications:

Cytometric bead array 0.625-40 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

MP00864-1 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 mgl/ml.

Detection antibody: NUCB2/nesfatin-1 Recombinant antibody, PBS Only (Detector) 83917-3-PBS (241037E4). 100 µg. Concentration 1 mgl/ml.

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

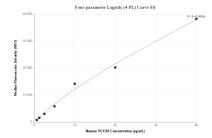
Storage

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free 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 MP00864-1, NUCB2/nesfatin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83917-1-PBS. Detection antibody: 83917-3-PBS. Standard: Ag25152. Range: 0.625-40 ng/mL