For Research Use Only

## NUCB2/nesfatin-1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83917-3-PBS



**Basic Information** 

Catalog Number: 83917-3-PBS

GenBank Accession Number:

NM\_005013

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 

P80303 Rabbit Full Name: Isotype: nucleobindin 2 IgG Calculated MW:

Immunogen Catalog Number: 50 kDa

AG25152

**Purification Method:** 

Protein A purification

CloneNo.: 241037E4

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83917-3-PBS targets NUCB2/nesfatin-1 as part of a matched antibody pair.

MP00864-1: 83917-1-PBS capture and 83917-3-PBS detection (validated in Cytometric bead array)

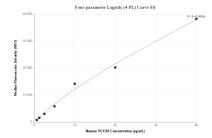
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## 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