For Research Use Only

## NMNAT2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 23057

Gene ID: 23057

Unconjugated

nicotinamide nucleotide adenylyltransferase 2

Catalog Number: MP01207-2

Capture Antibody Information

Catalog Number: Clone ID: 84307-1-PBS 241484B1
Host: Reactivity: Rabbit human

Rabbit human

Isotype: GenBank:
IgG BC020998

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26909

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84307-2-PBS
 241484E11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 nicotinamide nucleotide

Rabbit human

Isotype: GenBank:
IgG BC020998

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26909

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

adenylyltransferase 2

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01207-2 targets NMNAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NMNAT2 Recombinant antibody, PBS Only (Capture) 84307-1-PBS (241484B1). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: NMNAT2 Recombinant antibody, PBS Only (Detector) 84307-2-PBS (241484E11). 100  $\,\mu$  g. 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:

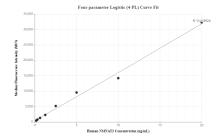
Store at -80°C.

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 MP01207-2, NMNAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84307-1-PBS. Detection antibody: 84307-2-PBS. Standard: Ag26909. Range: 0.156-20 ng/mL