For Research Use Only

## NMI Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83986-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241135D2

**Basic Information** 

Catalog Number: GenBank Accession Number:

83986-3-PBS BC001268
Size: GeneI D (NCBI):

 1 mg/ml
 9111

 Source:
 UNIPROT ID:

 Rabbit
 Q13287

 Isotype:
 Full Name:

IgG N-myc (and STAT) interactor

Immunogen Catalog Number: Calculated MW: AG34759 35 kDa

Applications

**Tested Applications:** 

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

**Background Information** 

Storage

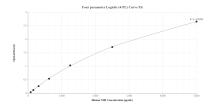
Storage:

Store at -80°C.

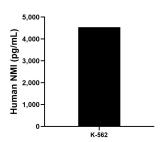
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

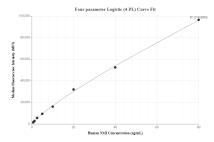
## **Selected Validation Data**



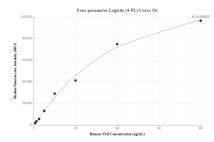
Sandwich ELISA standard curve of MP00891-2, Human NMI Recombinant Matched Antibody Pair-PBS only. 83986-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34759. 83986-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean NMI concentration was determined to be 4,538.7 pg/mL in K-562 cell extract based on a 4.5 mg/mL extract load.



Cytometric bead array standard curve of MP00891-2, NMI Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83986-3-PBS. Detection antibody: 83986-1-PBS. Standard: Ag34759. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP00891-3, NMI Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83986-2-PBS. Detection antibody: 83986-3-PBS. Standard: Ag34759. Range: 0.625-80 ng/mL