

For Research Use Only

# NPM3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85156-3-PBS



## Basic Information

<b>Catalog Number:</b> 85156-3-PBS	<b>GenBank Accession Number:</b> BC054868	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10360	<b>CloneNo.:</b> 242863G2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O75607	
<b>Isotype:</b> IgG	<b>Full Name:</b> nucleophosmin/nucleoplasmin, 3	
<b>Immunogen Catalog Number:</b> AG2564	<b>Calculated MW:</b> 178 aa, 19 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

85156-3-PBS targets NPM3 as part of a matched antibody pair:

MP01880-1: 85156-2-PBS capture and 85156-3-PBS detection (validated in Cytometric bead array)

MP01880-2: 85156-1-PBS capture and 85156-3-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.

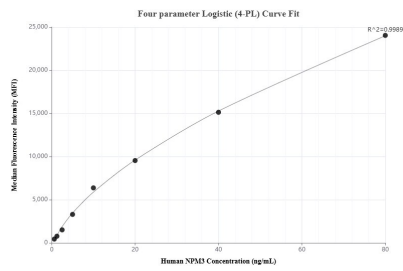
## Storage

**Storage:**  
Store at -80°C.  
**Storage Buffer:**  
PBS only

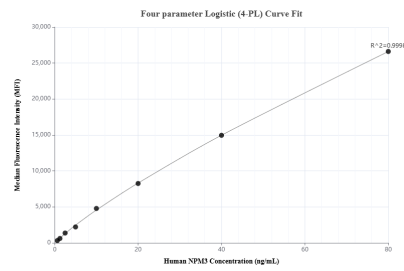
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01880-2, NPM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85156-1-PBS. Detection antibody: 85156-3-PBS. Standard: Ag2564. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP01880-1, NPM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85156-2-PBS. Detection antibody: 85156-3-PBS. Standard: Ag2564. Range: 0.625-80 ng/mL