

# NPEPPS Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01126-1**

## Capture Antibody Information

Catalog Number:  
84230-3-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
241502H3  
Reactivity:  
human  
Immunogen Catalog Number:  
Ag36035

Conjugate:  
Unconjugated  
Full name:  
aminopeptidase puromycin sensitive  
Gene ID:  
9520

## Detection Antibody Information

Catalog Number:  
84230-1-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
241502B3  
Reactivity:  
human  
GenBank:  
BC065294  
Immunogen Catalog Number:  
Ag36035

Conjugate:  
Unconjugated  
Full name:  
aminopeptidase puromycin sensitive  
Gene ID:  
9520

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-80 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

MP01126-1 targets NPEPPS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NPEPPS Recombinant antibody, PBS Only (Capture/Detector) 84230-3-PBS (241502H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: NPEPPS Recombinant antibody, PBS Only (Detector) 84230-1-PBS (241502B3). 100 µg. 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.

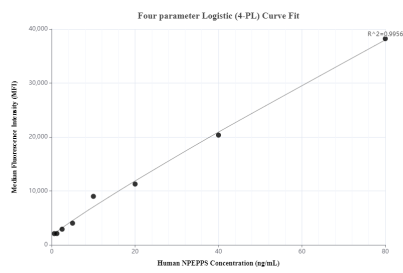
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01126-1, NPEPPS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84230-3-PBS. Detection antibody: 84230-1-PBS. Standard: Ag36035. Range: 0.625-80 ng/mL