For Research Use Only

NPEPPS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01126-1

Capture Antibody Information

Catalog Number: Clone ID: 84230-3-PBS 241502H3
Host: Reactivity:

Rabbit human aminopeptidase puromycin sensitive

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC065294
 9520

Purification Method: Immunogen Catalog Number:

Protein A purification Ag36035

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84230-1-PBS241502B3UnconjugatedHost:Reactivity:Full name:

Rabbit human aminopeptidase puromycin sensitive

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC065294
 9520

Purification Method: Immunogen Catalog Number:

Protein A purification Ag36035

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MPO1126-1\ targets\ NPEPPS\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: NPEPPS Recombinant antibody, PBS Only (Capture/Detector) 84230-3-PBS (241502H3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: NPEPPS Recombinant antibody, PBS Only (Detector) 84230-1-PBS (241502B3). 100 $\,\mu$ g. Concentration 1 mgl/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:

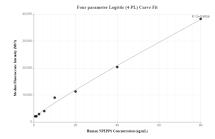
Store at -80°C.

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 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