For Research Use Only

## HNF4A Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01183-3

Capture Antibody Information

Catalog Number: Clone ID: 84316-2-PBS 241593B10
Host: Reactivity: Rabbit human

Rabbithumanhepatocyte nuclear factor 4, alphaIsotype:GenBank:Gene ID:IgGBC1375393172

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24647

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84316-3-PBS
 241593C4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 hepatocyte nu

abbit human hepatocyte nuclear factor 4, alpha

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC137539
 3172

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24647

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 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**

MPO1183-3 targets HNF4A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HNF4A Recombinant antibody, PBS Only (Capture) 84316-2-PBS (241593B10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: HNF4A Recombinant antibody, PBS Only (Detector) 84316-3-PBS (241593C4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative HNF4A matched antibody pairs: MP01183-1, MP01183-2

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:

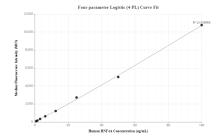
Store at -80°C.

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 MP01183-3, HNF4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84316-2-PBS. Detection antibody: 84316-3-PBS. Standard: Ag24647. Range: 0.781-100 ng/mL