For Research Use Only

HNF4A Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01183-1

Capture Antibody Information

Catalog Number: Clone ID: 84316-1-PBS 241593B9 Host: Reactivity:

Rabbit human Immunogen Catalog Number:

Gene ID: Isotype Ag24647 3172

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84316-5-PBS 241593E5 Unconjugated Host: Reactivity: Full name: Rabbit 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:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

hepatocyte nuclear factor 4, alpha

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

Product Information

MP01183-1 targets HNF4A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HNF4A Recombinant antibody, PBS Only (Capture) 84316-1-PBS (241593B9). 100 µg.

Detection antibody: HNF4A Recombinant antibody, PBS Only (Detector) 84316-5-PBS (241593E5). 100 µg. Concentration 1 mgl/ml.

Alternative HNF4A matched antibody pairs: MP01183-2, MP01183-3

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.

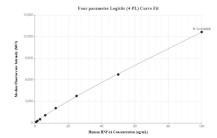
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01183-1, HNF4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84316-1-PBS. Detection antibody: 84316-5-PBS. Standard: Ag24647. Range: 0.781-100 ng/mL