For Research Use Only

## **APOH Recombinant Matched** Antibody Pair, PBS Only



Catalog Number: MP01667-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84943-1-PBS 242454B2 Host: Reactivity: Rabbit human

GenBank: Isotype: NM\_000042.2

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

apolipoprotein H (beta-2-glycoprotein

Gene ID:

350

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84943-2-PBS 242454E4 Unconjugated Host: Reactivity: Full name: Rabbit human apolipoprotein H (beta-2-glycoprotein

Isotype: GenBank: IgG NM 000042.2 Gene ID: 350

**Purification Method:** Protein A purification

**Tested Applications:** 

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

Array)

Recommended Dilutions:

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

**Product Information** 

**Applications** 

MP01667-1 targets APOH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: APOH Recombinant antibody, PBS Only (Capture) 84943-1-PBS (242454B2). 100  $\,\mu$  g.

Detection antibody: APOH Recombinant antibody, PBS Only (Detector) 84943-2-PBS (242454E4). 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

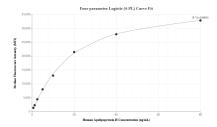
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01667-1, Apolipoprotein H Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84943-1-PBS. Detection antibody: 84943-2-PBS. Standard: Eg3084. Range: 0.625-80 ng/mL