For Research Use Only

## ADHFE1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00428-1

**Capture Antibody Information** 

Information

**Applications** 

Catalog Number: Clone ID: 83399-2-PBS 240258D1 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC064634

**Purification Method:** 

Protein A purification Ag6382

Immunogen Catalog Number:

Conjugate:

Unconjugated

Full name:

containing, 1

Gene ID: 137872

Conjugate:

Full name:

containing, 1

Gene ID: 137872

Unconjugated

alcohol dehydrogenase, iron

Catalog Number: Clone ID: **Detection Antibody** 83399-1-PBS 240258C10 Reactivity:

> Rabbit Human GenBank: Isotype:

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag6382

**Tested Applications:** 

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

BC064634

Recommended Dilutions:

alcohol dehydrogenase, iron

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

**Product Information** 

MP00428-1 targets ADHFE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADHFE1 Recombinant antibody, PBS Only (Capture) 83399-2-PBS (240258D1). 100  $\,\mu$  g.

Detection antibody: ADHFE1 Recombinant antibody, PBS Only (Detector) 83399-1-PBS (240258C10). 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

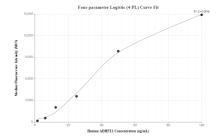
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00428-1, ADHFE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83399-2-PBS. Detection antibody: 83399-1-PBS. Standard: Ag6382. Range: 1.56-100 ng/mL