For Research Use Only

## Mouse KIM-1/HAVCR1 Recombinant Matched Antibody Pair, PBS Only



hepatitis A virus cellular receptor 1

Catalog Number: MP00116-1

**Capture Antibody Information** 

Catalog Number: 83064-6-PBS

Isotype:

230336H6 Host: Reactivity: Rabbit mouse

Clone ID:

Clone ID:

230336D2

Reactivity:

GenBank:

NM\_134248

mouse

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 83064-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

**Tested Applications:** 

Cytometric bead array

0.625-10 ng/mL (Cytometric Bead

Array)

Recommended Dilutions: It is recommended that this reagent

Conjugate:

Full name:

Gene ID:

171283

Conjugate:

Full name:

Gene ID:

171283

Unconjugated

Unconjugated

should be titrated in each testing system to obtain optimal results.

hepatitis A virus cellular receptor 1

**Product Information** 

**Applications** 

MP00116-1 targets KIM-1/HAVCR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse KIM-1/HAVCR1 Recombinant antibody, PBS Only (Capture) 83064-6-PBS (230336H6). 100 μg. Concentration 1 mgl/ml.

Detection antibody: Mouse KIM-1/HAVCR1 Recombinant antibody, PBS Only (Detector) 83064-3-PBS (230336D2). 100 µg. Concentration 1 mgl/ml.

Alternative KIM-1/HAVCR1 matched antibody pairs: MP00116-2, MP00116-3

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 pairs.

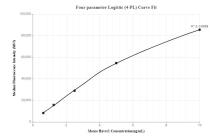
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP00116-1, Mouse KIM-1/HAVCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83064-6-PBS. Detection antibody: 83064-3-PBS. Standard: Eg0571. Range: 0.625-10 ng/mL