

For Research Use Only

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



Catalog Number:MP00116-2

## Capture Antibody Information

Catalog Number:  
83064-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
230336A5

Reactivity:  
mouse

GenBank:  
NM\_134248

Conjugate:  
Unconjugated

Full name:  
hepatitis A virus cellular receptor 1

Gene ID:  
171283

## Detection Antibody Information

Catalog Number:  
83064-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
230336B2

Reactivity:  
mouse

GenBank:  
NM\_134248

Conjugate:  
Unconjugated

Full name:  
hepatitis A virus cellular receptor 1

Gene ID:  
171283

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-20 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

MP00116-2 targets KIM-1/HAVCR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse KIM-1/HAVCR1 Recombinant antibody, PBS Only (Capture) 83064-1-PBS (230336A5). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse KIM-1/HAVCR1 Recombinant antibody, PBS Only (Detector) 83064-2-PBS (230336B2). 100  $\mu$ g. Concentration 1 mg/ml.

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

For technical support and original validation data for this product please contact:

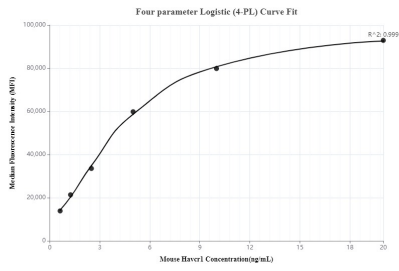
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W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00116-2, Mouse KIM-1/HAVCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83064-1-PBS. Detection antibody: 83064-2-PBS. Standard: Eg0571. Range: 0.625-20 ng/mL.