

For Research Use Only

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



Catalog Number:MP01449-2

## Capture Antibody Information

Catalog Number:  
84600-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242001F1

Reactivity:  
human

GenBank:  
NM\_001173393.3

Conjugate:  
Unconjugated

Full name:  
hepatitis A virus cellular receptor 1

Gene ID:  
26762

## Detection Antibody Information

Catalog Number:  
84600-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242001G5

Reactivity:  
human

GenBank:  
NM\_001173393.3

Conjugate:  
Unconjugated

Full name:  
hepatitis A virus cellular receptor 1

Gene ID:  
26762

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-80 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

MP01449-2 targets KIM-1/HAVCR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIM-1/KIM-1/HAVCR Recombinant antibody, PBS Only (Capture) 84600-3-PBS (242001F1). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: TIM-1/KIM-1/HAVCR Recombinant antibody, PBS Only (Detector) 84600-4-PBS (242001G5). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative KIM-1/HAVCR1 matched antibody pairs: MP00116-1, MP00116-2, MP00116-3, MP00213-1, MP00213-2, MP00213-3, MP01449-1

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

Storage buffer:  
PBS only

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

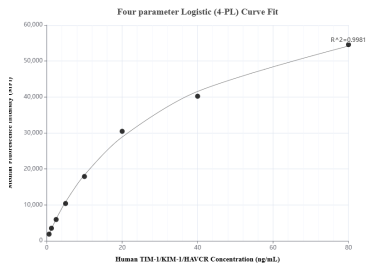
T: 4006900926

E: Proteintech-CN@ptglab.com

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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 MP01449-2, KIM-1/HAVCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84600-3-PBS. Detection antibody: 84600-4-PBS. Standard: Eg1442. Range: 0.625-80 ng/mL.