For Research Use Only

## Mouse KIM-1/HAVCR1 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

230336D2

Catalog Number:83064-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83064-3-PBS NM\_134248

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 171283

Nanodrop: **UNIPROT ID:** Source: Q5QNS5 Rabbit Full Name:

Isotype: hepatitis A virus cellular receptor 1

IgG Calculated MW:

33 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

83064-3-PBS targets KIM-1/HAVCR1 as part of a matched antibody pair:

MP00116-1: 83064-6-PBS capture and 83064-3-PBS detection (validated in Cytometric bead array)

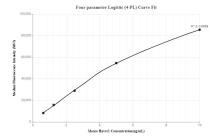
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

## 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