For Research Use Only

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



Catalog Number: MP00213-2

Capture Antibody Information

Catalog Number: 83221-2-PBS Host:

Host: Reactivity: rat, mouse, human

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

hepatitis A virus cellular receptor 1

Gene ID: 286934

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83221-4-PBS230528G9UnconjugatedHost:Reactivity:Full name:Rabbitrathepatitis A virus cellular receptor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_173149.2
 286934

Clone ID:

230528C5

Purification Method: Protein A purification

Tested Applications: Ran

Cytometric bead array 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

Applications

MP00213-2 targets KIM-1/HAVCR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat KIM-1/HAVCR1 Recombinant antibody, PBS Only (Capture) 83221-2-PBS (230528C5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Rat KIM-1/HAVCR1 Recombinant antibody, PBS Only (Detector) 83221-4-PBS (230528G9). 100 µg. Concentration 1 mgI/ml.

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

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.

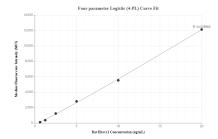
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00213-2, Rat KIM-1/HAVCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83221-2-PBS. Detection antibody: 83221-4-PBS. Standard: Eg0597. Range: 0.625-20 ng/mL