For Research Use Only

Mouse CD40/TNFRSF5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00896-1

Capture Antibody Information

Catalog Number: 83972-2-PBS Host:

Rabbit Isotype: IgG

IgG

Purification Method: Protein A purification Clone ID: 240874B4

Reactivity: mouse Conjugate: Unconjugated Full name: CD40 antigen

Gene ID: 21939

Detection Antibody Information

Catalog Number: 83972-1-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
240874A9 Unconjugated
Reactivity: Full name:
mouse CD40 antigen
GenBank: Gene ID:

 GenBank:
 Gene II

 NM_011611.2
 21939

Applications

Tested Applications:
Cytometric bead array

larray 0.313- 40 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00896-1 targets CD40/TNFRSF5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD40/TNFRSF5 Recombinant antibody, PBS Only (Capture) 83972-2-PBS (240874B4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD40/TNFRSF5 Recombinant antibody, PBS Only (Detector) 83972-1-PBS (240874A9). $100 \mu g$. Concentration 1 mgl/ml.

Alternative CD40/TNFRSF5 matched antibody pairs: MP00896-2

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.

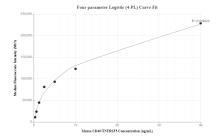
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00896-1, MOUSE CD40/TNFRSF5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83972-2-PBS. Detection antibody: 83972-1-PBS. Standard: Eg1118. Range: 0.313- 40 ng/mL