For Research Use Only

CD40/TNFRSF5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01294-1

Capture Antibody Information

Catalog Number: 84406-1-PBS Host: Rabbit

Rabbit human

Isotype: GenBank:
IgG NM_001250.6

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

CD40 molecule, TNF receptor superfamily member 5

Gene ID: 958

Detection Antibody Information

 Catalog Number:
 Clone ID:

 84406-2-PBS
 241760A11

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:

 IgG
 NM_001250.6

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

CD40 molecule, TNF receptor superfamily member 5

Gene ID: 958

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

241760A4

Reactivity:

Recommended Dilutions:

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

Product Information

MPO1294-1 targets CD40/TNFRSF5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD40/TNFRSF5 Recombinant antibody, PBS Only (Capture) 84406-1-PBS (241760A4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD40/TNFRSF5 Recombinant antibody, PBS Only (Detector) 84406-2-PBS (241760A11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD40/TNFRSF5 matched antibody pairs: MP00896-1, MP00896-2, MP01294-2

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:

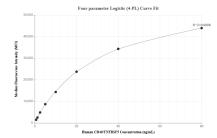
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01294-1, CD40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84406-1-PBS. Detection antibody: 84406-2-PBS. Standard: Eg1797. Range: 0.625-80 ng/mL