For Research Use Only

CD40 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01294-1

Capture Antibody Information

Catalog Number: 84406-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 241760A4 Unconjugated Reactivity: Full name:

CD40 molecule, TNF receptor superfamily member 5

> Gene ID: 958

Detection Antibody Information

Catalog Number: 84406-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate:
241760A11 Unconjugated

Reactivity: Full name:
human CD40 molecule, TNF receptor

superfamily member 5

Gene ID: 958

Applications

Tested Applications:

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

Array)

GenBank:

NM 001250.6

human

Recommended Dilutions:

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

Product Information

 $MP01294\text{-}1\,targets\,CD40\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

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

Detection antibody: CD40 Recombinant antibody, PBS Only (Detector) 84406-2-PBS (241760A11). 100 µg. Concentration 1 mgl/ml.

Alternative CD40 matched antibody pairs: MP01294-2, MP01294-3, MP50064-1

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.

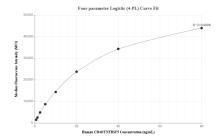
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 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