For Research Use Only

CD72 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01170-3

Capture Antibody Information

Catalog Number: 84270-3-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: 241301D8

Reactivity: human

Conjugate: Unconjugated

Full name: CD72 molecule Gene ID:

971

Detection Antibody Information

Catalog Number: 84270-4-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: Conjugate: 241300G3 Unconjugated Full name: Reactivity: human CD72 molecule GenBank: Gene ID: BC030227 971

Applications

Tested Applications:

Cytometric bead array

0.313-40 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

in USA), or 1(312) 455-8498 (outside USA)

MP01170-3 targets CD72 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD72 Recombinant antibody, PBS Only (Capture) 84270-3-PBS (241301D8). 100 µg. Concentration

 $Detection\ antibody:\ CD72\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84270-4-PBS\ (241300G3).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative CD72 matched antibody pairs: MP01170-1, MP01170-2

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.

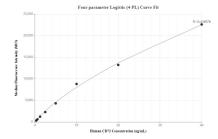
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01170-3, CD72 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84270-3-PBS. Detection antibody: 84270-4-PBS. Standard: RP02318. Range: 0.313-40 ng/mL