For Research Use Only

CD84 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01112-2

Capture Antibody Information

Catalog Number: 84245-1-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: 241342A10

Reactivity: human

Conjugate: Unconjugated Full name: CD84 molecule

Gene ID: 8832

8832

Detection Antibody Information

Catalog Number: 98108-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purfication Clone ID: Conjugate: 241345A3 Unconjugated Reactivity: Full name: human CD84 molecule Gene ID: GenBank:

BC020063

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

MPO1112-2 targets CD84 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD84 Recombinant antibody, PBS Only (Capture) 84245-1-PBS (241342A10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Anti-Human CD84 Rabbit Recombinant Antibody, PBS Only 98108-1-PBS (241345A3). 100 µg. Concentration 1 mgl/ml.

Alternative CD84 matched antibody pairs: MP01112-1, MP01112-3

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

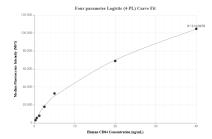
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01112-2, CD84 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84245-1-PBS. Detection antibody: 98108-1-PBS. Standard: RP02347. Range: 0.313-40 ng/mL