For Research Use Only

## CD84 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01112-3

Capture Antibody Information Catalog Number: 84245-3-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: 241345C9

Reactivity: human GenBank: BC020063 Conjugate: Unconjugated Full name: CD84 molecule

Gene ID: 8832

Detection Antibody Information

Catalog Number: 84245-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Clone ID: 241342F3 Reactivity: human

GenBank: BC020063 Conjugate: Unconjugated Full name: CD84 molecule

Gene ID: 8832

**Applications** 

Tested Applications:
Cytometric bead array

0.313-4

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**

 $MPO1112-3\ targets\ CD84\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CD84 Recombinant antibody, PBS Only (Capture) 84245-3-PBS (241345C9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CD84 Recombinant antibody, PBS Only (Detector) 84245-2-PBS (241342F3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CD84 matched antibody pairs: MP01112-1, MP01112-2

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

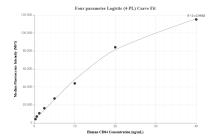
Storage:

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 MP01112-3, CD84 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84245-3-PBS. Detection antibody: 84245-2-PBS. Standard: RP02347. Range: 0.313-40 ng/mL