

For Research Use Only

# CD84 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51062-3

## Capture Antibody Information

Catalog Number:  
60735-5-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B7G1

Reactivity:  
human

GenBank:  
BC020063

Immunogen Catalog Number:  
Ag30126

Conjugate:  
Unconjugated

Full name:  
CD84 molecule

Gene ID:  
8832

## Detection Antibody Information

Catalog Number:  
60735-6-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2G11D1

Reactivity:  
human

GenBank:  
BC020063

Immunogen Catalog Number:  
Ag30126

Conjugate:  
Unconjugated

Full name:  
CD84 molecule

Gene ID:  
8832

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.098-100 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

MP51062-3 targets CD84 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD84 Monoclonal antibody, PBS Only (Capture) 60735-5-PBS (2B7G1). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: CD84 Monoclonal antibody, PBS Only (Detector) 60735-6-PBS (2G11D1). 100  $\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

For technical support and original validation data for this product please contact:

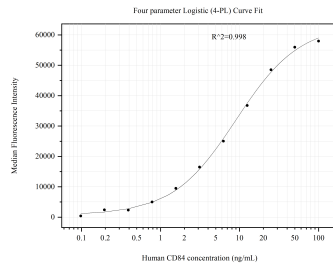
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP51062-3, CD84 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60735-5-PBS. Detection antibody: 60735-6-PBS. Standard:Ag30126. Range: 0.098-100 ng/mL.