

For Research Use Only

# CD207 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01630-1

## Capture Antibody Information

Catalog Number:  
84862-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242303C1

Reactivity:  
human

GenBank:  
BC022278

Conjugate:  
Unconjugated

Full name:  
CD207 molecule, langerin

Gene ID:  
50489

## Detection Antibody Information

Catalog Number:  
84862-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242303A3

Reactivity:  
human

GenBank:  
BC022278

Conjugate:  
Unconjugated

Full name:  
CD207 molecule, langerin

Gene ID:  
50489

## Applications

Tested Applications:  
Cytometric bead array

Range:  
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

MP01630-1 targets CD207 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD207 Recombinant antibody, PBS Only (Capture) 84862-2-PBS (242303C1). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD207 Recombinant antibody, PBS Only (Detector) 84862-1-PBS (242303A3). 100 µg. Concentration 1 mg/ml.

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

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

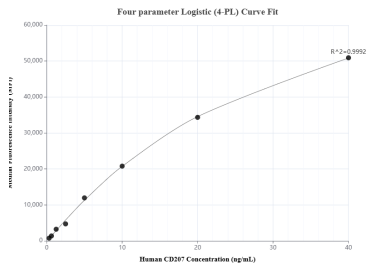
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01630-1, CD207 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84862-2-PBS. Detection antibody: 84862-1-PBS. Standard: Eg2333. Range: 0.313-40 ng/mL