

For Research Use Only

# FCRL5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP03348-1

## Capture Antibody Information

Catalog Number:

88157-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

253566C2

Reactivity:

human

Immunogen Catalog Number:

Eg1902

Conjugate:

Unconjugated

Full name:

Fc receptor-like 5

Gene ID:

83416

## Detection Antibody Information

Catalog Number:

88157-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

253566C6

Reactivity:

human

GenBank:

BC101067

Immunogen Catalog Number:

Eg1902

Conjugate:

Unconjugated

Full name:

Fc receptor-like 5

Gene ID:

83416

## Applications

Tested Applications:

Cytometric bead array

Range:

0.625-80 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

MP03348-1 targets FCRL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FCRL5 Recombinant monoclonal antibody, PBS Only (Capture) 88157-2-PBS (253566C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: FCRL5 Recombinant monoclonal antibody, PBS Only (Detector) 88157-1-PBS (253566C6). 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.

Storage buffer:

PBS only

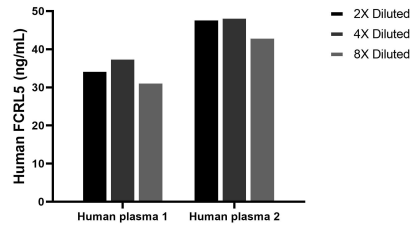
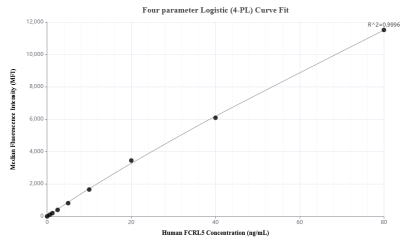
For technical support and original validation data for this product please contact:

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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 MP03348-1, FCRL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88157-2-PBS. Detection antibody: 88157-1-PBS. Standard: Eg1902. Range: 0.625-80 ng/mL

The mean FCRL5 concentration was determined to be 34.7 ng/mL in Human plasma 1, 46.7 ng/mL in Human plasma 2.