

For Research Use Only

# CD89 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01257-3

## Capture Antibody Information

Catalog Number:

84384-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241426D7

Reactivity:

human

Conjugate:

Unconjugated

Full name:

Fc fragment of IgA, receptor for

Gene ID:

2204

## Detection Antibody Information

Catalog Number:

84384-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241425B2

Reactivity:

human

GenBank:

BC027953

Conjugate:

Unconjugated

Full name:

Fc fragment of IgA, receptor for

Gene ID:

2204

## Applications

Tested Applications:

Cytometric bead array

Range:

0.156-10 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

MP01257-3 targets CD89 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FCAR Recombinant antibody, PBS Only (Capture) 84384-4-PBS (241426D7). 100 µg. Concentration 1 mg/mL.

Detection antibody: FCAR Recombinant antibody, PBS Only (Detector) 84384-1-PBS (241425B2). 100 µg. Concentration 1 mg/mL.

Alternative CD89 matched antibody pairs: MP01257-1, MP01257-2

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.

Storage buffer:

PBS only

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

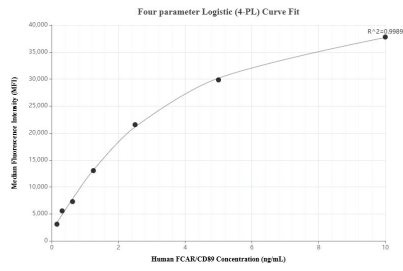
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://ptglab.com)

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 MP01257-3, CD89 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84384-4-PBS. Detection antibody: 84384-1-PBS. Standard: RP02338. Range: 0.156-10 ng/mL