

For Research Use Only

PCDH8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01033-1

Capture Antibody Information

Catalog Number:

84134-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241362F11

Reactivity:

human

Immunogen Catalog Number:

Ag5090

Conjugate:

Unconjugated

Full name:

protocadherin 8

Gene ID:

5100

Detection Antibody Information

Catalog Number:

84134-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241362C6

Reactivity:

human

GenBank:

BC036025

Immunogen Catalog Number:

Ag5090

Conjugate:

Unconjugated

Full name:

protocadherin 8

Gene ID:

5100

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

MP01033-1 targets PCDH8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCDH8 Recombinant antibody, PBS Only (Capture) 84134-4-PBS (241362F11). 100 µg. Concentration 1 mg/ml.

Detection antibody: PCDH8 Recombinant antibody, PBS Only (Detector) 84134-3-PBS (241362C6). 100 µg. Concentration 1 mg/ml.

Alternative PCDH8 matched antibody pairs: MP01033-2, MP01033-3

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

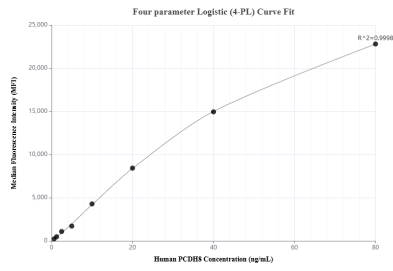
For technical support and original validation data for this product please contact:

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

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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 MPO1033-1, PCDH8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84134-4-PBS. Detection antibody: 84134-3-PBS. Standard: Ag5090. Range: 0.625-80 ng/mL