

For Research Use Only

DNMT3B Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50346-2

Capture Antibody Information

Catalog Number:

68919-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2H2C12

Reactivity:

human

Immunogen Catalog Number:

Ag33907

Conjugate:

Unconjugated

Full name:

DNA (cytosine-5)-methyltransferase 3 beta

Gene ID:

1789

Detection Antibody Information

Catalog Number:

68919-4-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2F10E2

Reactivity:

human

GenBank:

NM_001207055

Immunogen Catalog Number:

Ag33907

Conjugate:

Unconjugated

Full name:

DNA (cytosine-5)-methyltransferase 3 beta

Gene ID:

1789

Applications

Tested Applications:

Cytometric bead array

Range:

0.391-200 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

MP50346-2 targets DNMT3B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNMT3B Monoclonal antibody, PBS Only (Capture) 68919-3-PBS (2H2C12). 100 µg. Concentration 1 mg/ml.

Detection antibody: DNMT3B Monoclonal antibody, PBS Only (Detector) 68919-4-PBS (2F10E2). 100 µg. Concentration 1 mg/ml.

Alternative DNMT3B matched antibody pairs: MP50346-1

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.

Storage buffer:

PBS only

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

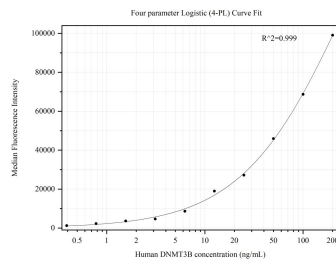
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP50346-2, DNMT3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68919-3-PBS. Detection antibody: 68919-4-PBS. Standard: Ag33907. Range: 0.391-200 ng/mL.