For Research Use Only

DNMT3B Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50346-3

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Capture Antibody Information

Catalog Number:
68919-3-PBS

Clone ID:
2H2C12

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
DNA (cytosine-5-)-methyltransferase 3 beta

Isotype:
IgG1

Immunogen Catalog Number:
Ag33907

Gene ID:
1789

Purification Method:
Protein G Magarose purification

Detection Antibody Information

Catalog Number:
68919-5-PBS

Clone ID:
1A1B11

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
DNA (cytosine-5-)-methyltransferase 3 beta

Isotype:
IgG3

GenBank:
NM_001207055

Gene ID:
1789

Purification Method:
Protein A Magarose purification

Immunogen Catalog Number:
Ag33907

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

MP50346-3 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 mgl/ml.

Detection antibody: DNMT3B Monoclonal antibody, PBS Only (Detector) 68919-5-PBS (1A1B11). 100 µg. Concentration 1 mgl/ml.

Alternative DNMT3B matched antibody pairs: MP50346-1, MP50346-2

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.

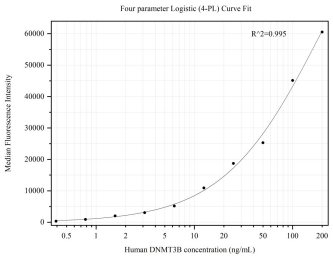
Antibody use should be optimized for each application and assay.

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)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50346-3, DNMT3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68919-3-PBS. Detection antibody: 68919-5-PBS. Standard:Ag33907. Range: 0.391-200 ng/mL.