For Research Use Only

DNMT3B Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

2F10E2

Protein G Magarose purification

Catalog Number: 68919-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68919-4-PBS NM_001207055

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop; **UNIPROT ID:** Q9UBC3 Source: Mouse Full Name:

Isotype: DNA (cytosine-5-)-methyltransferase

lgG1 3 beta

Immunogen Catalog Number: Calculated MW:

AG33907 95 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68919-4-PBS targets DNMT3B as part of a matched antibody pair:

MP50346-2: 68919-3-PBS capture and 68919-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

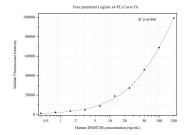
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C. Storage Buffer: PBS Only

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