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DNMT3B Antibody [#C11809]

Catalog Number: C11809

Concentration: 1mg/ml

Swiss-Prot No.: Q9UBC3

Other Names: DNA (cytosine-5)-methyltransferase 3B, EC 2.1.1.37, Dnmt3b, DNA methyltransferase HsallIB, DNA MTase HsallIB, M.HsallIB, DNMT3B

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from N-terminal of human DNMT3B.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: DNMT3B antibody detects endogenous levels of total DNMT3B protein.

Reactivity: Human

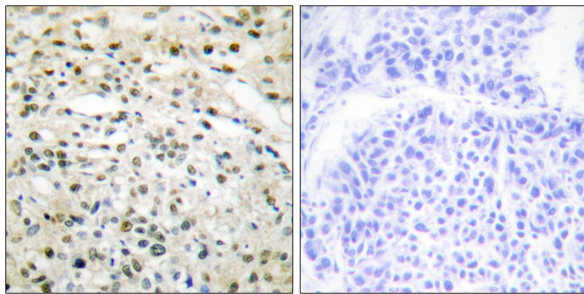
Applications: WB: 1:500~1:3000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:20000

References:

Deloukas P., Nature 414:865-871(2001).

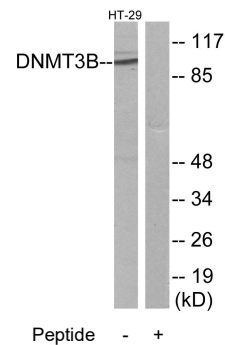
Li H., J. Biol. Chem. 281:19489-19500(2006).

Wijmenga C., Hum. Mutat. 16:509-517(2000).

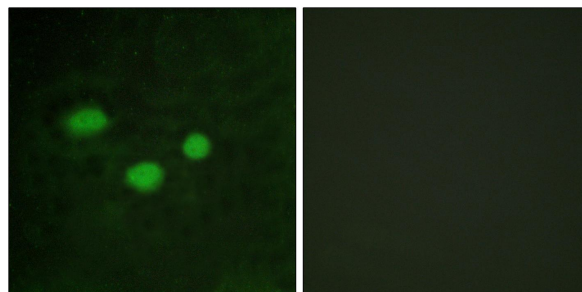


Peptide - +

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using DNMT3B antibody.



Western blot analysis of extracts from HT-29 cells, using DNMT3B antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using DNMT3B antibody.