

DOT1L

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 185kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human DOT1L

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

DOT1; KMT4;

Catalog #: A7619

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 84444

Isotype: IgG

Swiss Prot: Q8TEK3

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a histone methyltransferase that methylates lysine-79 of histone H3. It is inactive against free core histones, but shows significant histone methyltransferase activity against nucleosomes.

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