

DOT1L Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08595
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 700-780
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Histone-lysine N-methyltransferase, H3 lysine-79 specific
Synonyms	Histone-lysine N-methyltransferase, H3 lysine-79 specific ;EC 2.1.1.43;DOT1-like protein;Histone H3-K79 methyltransferase;H3-K79-HMTase;Lysine N-methyltransferase 4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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