

MLL2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP11381
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 1430-1510
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	IHC-p, IF
Concentration	1 mg/ml
Full name	Histone-lysine N-methyltransferase MLL2
Synonyms	Histone-lysine N-methyltransferase MLL2 ;EC 2.1.1.43;ALL1-related protein;Lysine N-methyltransferase 2D;KMT2D;Myeloid/lymphoid or mixed-lineage leukemia protein 2

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 the Lys-4 position of histone H3. The encoded protein is part of a large protein complex called ASCOM, which has been shown to be a transcriptional regulator of the beta-globin and estrogen receptor genes. Mutations in this gene have been shown to be a cause of Kabuki syndrome.

Recommended Dilution

IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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