

Datasheet for ABIN1978544
anti-DOT1L antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	DOT1L
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Isotype:	IgG
Specificity:	Region between residue1485 and the C-terminus (residue 1537) of human DOT1-Like using the numbering given in entry NP_115871.1 (GeneID 84444).
Purification:	Immunoaffinity purified

Target Details

Target:	DOT1L
Alternative Name:	DOT1L / DOT1 (DOT1L Products)
Background:	Name/Gene ID: DOT1L Synonyms: DOT1L, DOT1, DOT1-like protein, KMT4, Lysine N-methyltransferase 4, KIAA1814,

Target Details

	H3-K79-HMTase
Gene ID:	84444

Application Details

Application Notes:	Approved: IF (1:250 - 1:2000), IHC, IHC-P (1:500 - 1:2000), IP (2 - 5 µg/mg lysate) Usage: Immunohistochemistry: Antigen retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections. Not recommended for: WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months