

Datasheet for ABIN1969275

anti-DOT1L antibody (C-Term) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	DOT1L
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOT1L antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This KMT4 / Dot1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1390~1420 amino acids from the C-terminal region of human DOT1L.
Purification:	Affinity purified

Target Details

Target:	DOT1L
Alternative Name:	DOT1L / DOT1 (DOT1L Products)
Background:	Name/Gene ID: DOT1L

Target Details

	Synonyms: DOT1L, DOT1, DOT1-like protein, KMT4, Lysine N-methyltransferase 4, KIAA1814, H3-K79-HMTase
Gene ID:	84444

Application Details

Application Notes:	Approved: ELISA, IHC
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months