

Datasheet for ABIN2255286
anti-DOT1L antibody (AA 3-109)



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Overview

Quantity:	100 µg
Target:	DOT1L
Binding Specificity:	AA 3-109
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DOT1L antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Partial recombinant corresponding to aa3-109 from human DOT1L (NP_115871) with GST tag. MW of the GST tag alone is 26kD.
Clone:	6A6
Isotype:	IgG1 kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	DOT1L (KMT4, Histone-lysine N-methyltransferase, H3 Lysine-79 Specific, Histone H3-K79 Methyltransferase, H3-K79-HMTase, DOT1-like Protein, Lysine N-methyltransferase 4, KIAA1814, DKFZp586P1823)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	DOT1L
Alternative Name:	DOT1L (DOT1L Products)
NCBI Accession:	NM_032482 , NP_115871

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C