

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: DOT1L Antibody

Catalog Number: C43502

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: WB 1:500-2000 ELISA 1:5000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human protein . at AA range: 700-780

Concentration: 1 mg/ml

Gene Name: DOT1L KIAA1814 KMT4

Protein Name: 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)

Other Name:

Human Swiss Prot No.: Q8TEK3

Formulation: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Specificity: DOT1L Polyclonal Antibody detects endogenous levels of protein.

Storage and Stability: -20°C/1 year