

Datasheet for ABIN7570154

anti-Lysine (K)-Specific Methyltransferase 2B (KMT2B) (AA 5381-5536) antibody



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Overview

Quantity:	100 µg
Target:	Lysine (K)-Specific Methyltransferase 2B (KMT2B)
Binding Specificity:	AA 5381-5536
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Anti-Human KMT2D Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human KMT2D (Val5381-Met5536).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Lysine (K)-Specific Methyltransferase 2B (KMT2B)
Alternative Name:	KMT2D (KMT2B Products)
Background:	KMT2D, Histone-lysine N-methyltransferase 2D, Myeloid/lymphoid or mixed-lineage leukemia protein 2, ALL1-related protein, MLL4, ALR, Lysine N-methyltransferase 2D, MLL2

Target Details

UniProt: [O14686](#)

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.