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Datasheet for ABIN1908621

anti-Lysine (K)-Specific Methyltransferase 2A (KMT2A) (AA 3879-3908) antibody (FITC)

Overview

Quantity:	200 µL
Target:	Lysine (K)-Specific Methyltransferase 2A (KMT2A)
Binding Specificity:	AA 3879-3908
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This HRX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 3879-3908 amino acids from the C-terminal region of human HRX.
Purification:	Affinity purified

Target Details

Target:	Lysine (K)-Specific Methyltransferase 2A (KMT2A)
Alternative Name:	KMT2A / MLL (KMT2A Products)
Background:	Name/Gene ID: KMT2A

Synonyms: KMT2A, ALL1, CDK6/MLL fusion protein, FLJ11783, HRX, HTRX, HTRX1, Lysine N-

Target Details

methyltransferase 2A, MLL1A, MLL/GAS7, MLL1, ALL-1, MLL, MLL/GAS7 fusion protein, TRX1, WDSTS, Trithorax-like protein, Zinc finger protein HRX, CXXC7, MLL-AF4 der(11) fusion protein, MLL/GMPS fusion protein, TET1-MLL

Gene ID: 4297

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Approved: ELISA, IHC, WB

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