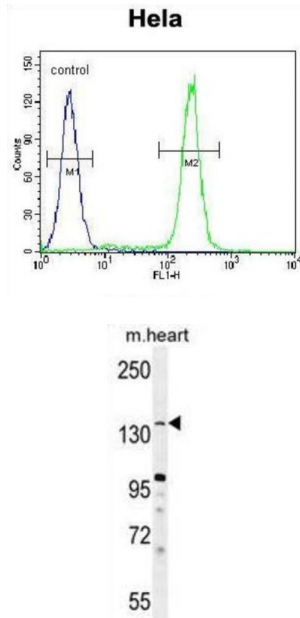


JmjC Domain-Containing Histone Demethylation Protein 2B (JHDM2b) Antibody

Catalogue No.: abx026267



Histone demethylase that specifically demethylates 'Lys-9' of histone H3, thereby playing a central role in histone code. Demethylation of Lys residue generates formaldehyde and succinate. May have tumor suppressor activity.

Target: JmjC Domain-Containing Histone Demethylation Protein 2B (JHDM2b)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 1328-1358 amino acids from the C-terminal region of human JHDM2b.

Isotype: IgG

Form: Liquid

Datasheet

Version: 4.0.0

Revision date: 28 Sep 2025



Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q7LBC6 (UniProt , ExPASy)
KEGG:	hsa:51780
String:	9606.ENSP00000326563
Molecular Weight:	Calculated MW: 192 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only