

Datasheet for ABIN2668289
anti-KDM4A antibody (AA 586-674)



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1 Image

Overview

Quantity:	100 µg
Target:	KDM4A
Binding Specificity:	AA 586-674
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KDM4A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This JMJD2A antibody was raised against a recombinant protein corresponding to amino acids 586-674 of human JMJD2A.
Clone:	N154-32
Isotype:	IgG1
Purification:	Protein G Chromatography

Target Details

Target:	KDM4A
Alternative Name:	JMJD2A (KDM4A Products)
Molecular Weight:	130 kDa

Target Details

Gene ID: 9682

Pathways: [Warburg Effect](#)

Application Details

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

Restrictions: For Research Use only

Handling

Concentration: 1 µg/µL

Preservative: Sodium azide

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

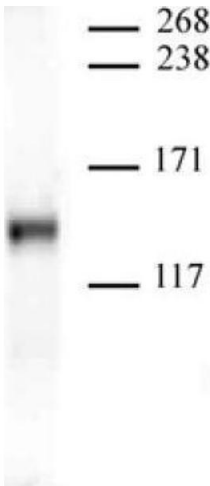
Handling Advice: Avoid repeated freeze/thaw cycles and keep on ice when not in storage.

Storage: -20 °C

Storage Comment: Antibodies in solution can be stored at -20 °C for 2 years.

Expiry Date: 6 months

Images



Western Blotting

Image 1. JMJD2A antibody (mAb) tested by Western blot. HeLa cell nuclear extract (40 µg) probed with JMJD2A antibody at a dilution of 2 µg/ml.