

anti-Human KDM6A Antibody | anti-KDM6A antibody

KDM6A Antibody

CATALOG # AAA108577	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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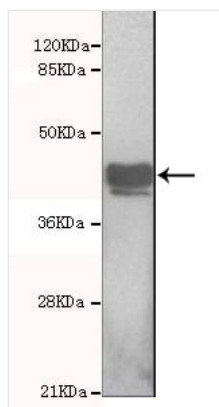
PRODUCT SYNONYMS

KDM6A; KDM6A Antibody; Mouse monoclonal IgG to KDM6A; anti-KDM6A antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Purity/Purification	Protein G-Sepharose affinity purified
Form/Format	Liquid
Sequence Length	1401
Applicable Applications for anti-KDM6A antibody	WB (Western Blot), ELISA
Immunogen	Recombinant fragment of Human KDM6A (N-terminus).
Preservative	0.02% Sodium Azide, 50% glycerol, 1% BSA, PBS, pH7.4.
Cellular Localization	Nucleus
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

KDM6A antibody at 1/2000 dilution interacts with recombinant KDM6A protein with a GST tag.

Predicted band size: 40Kda. Observed band size: 40Kda.

ADDITIONAL INFORMATION

Related Product Information for anti-KDM6A antibody	KDM6A is an 154 kDa ubiquitously transcribed X chromosome tetratricopeptide repeat protein that is predicted to interact with TLE1. KDM6A contains a jumonji C domain and specifically demethylates di and tri methyl histone H3 at K27.
Product Categories/Family for anti-KDM6A antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	189011544
NCBI GeneID	7403
NCBI Accession #	NP_066963.2
NCBI GenBank Nucleotide #	NM_021140
UniProt Accession #	O15550; Q52LL9; Q5JVQ7
Molecular Weight	154,177 Da
NCBI Official Full Name	lysine-specific demethylase 6A isoform 3
NCBI Official Synonym Full Names	lysine demethylase 6A
NCBI Official Symbol	KDM6A
NCBI Official Synonym Symbols	UTX; KABUK2; bA386N14.2
NCBI Protein Information	lysine-specific demethylase 6A
UniProt Protein Name	Lysine-specific demethylase 6A
UniProt Gene Name	KDM6A
UniProt Synonym Gene Names	UTX

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/kdm6a/108577>