

Rabbit KDM6A Polyclonal Antibody | anti-KDM6A antibody

Anti-KDM6A Antibody

CATALOG # AAA263702	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

KDM6A; Polyclonal Antibody; Anti-KDM6A Antibody; UTX; Lysine-specific demethylase 6A; Histone demethylase UTX; Ubiquitously-transcribed TPR protein on the X chromosome; Ubiquitously-transcribed X chromosome tetratricopeptide repeat protein; anti-KDM6A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KDM6A protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1,401
Applicable Applications for anti-KDM6A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human KDM6A
Preparation and Storage	Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KDM6A staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of KDM6A expression in SHSY5Y (A), NIH3T3 (B), mouse spleen (C), rat liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KDM6A antibody	Rabbit polyclonal antibody to KDM6A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189011544
NCBI GeneID	7403

NCBI Accession #	NP_066963.2
NCBI GenBank Nucleotide #	NM_021140.3
UniProt Accession #	O15550; Q52LL9; Q5JVQ7
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/polyclonal/kdm6a-antibody-immunohistochemistry-western-blot-elisa/263702>