

Rabbit anti-Human, Mouse KDM5B Polyclonal Antibody | anti-KDM5B antibody

KDM5B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241320	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

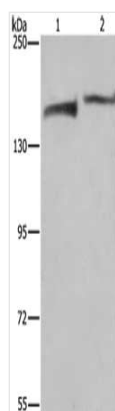
PRODUCT SYNONYMS

KDM5B; Polyclonal Antibody; KDM5B Antibody; lysine (K)-specific demethylase 5B; anti-KDM5B antibody

PRODUCT SPECIFICATIONS

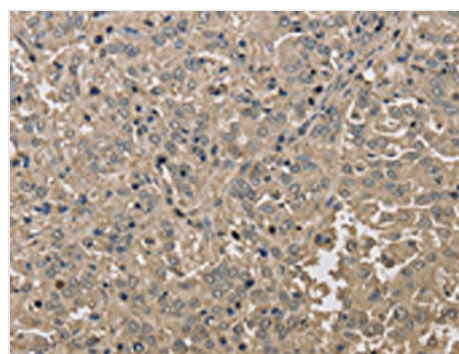
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KDM5B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human KDM5B
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



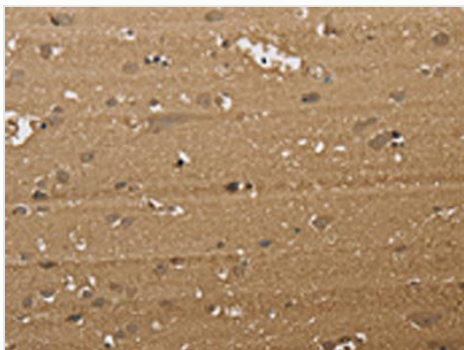
SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Hela cells, MCF7 cells, Primary antibody: AAA241320(KDM5B Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241320(KDM5B Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241320(KDM5B Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KDM5B antibody	Epigenetics and Nuclear Signaling
---	-----------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	930588922
NCBI GeneID	10765
NCBI Accession #	NP_001300971.1
NCBI GenBank Nucleotide #	NM_001314042.1
UniProt Accession #	Q9UGL1; O95811; Q15752; Q9Y3Q5
Molecular Weight	179,409 Da
NCBI Official Full Name	lysine-specific demethylase 5B isoform 1
NCBI Official Synonym Full Names	lysine demethylase 5B
NCBI Official Symbol	KDM5B
NCBI Official Synonym Symbols	CT31; PLU1; PUT1; PLU-1; JARID1B; PPP1R98; RBP2-H1; RBBP2H1A
NCBI Protein Information	lysine-specific demethylase 5B
UniProt Protein Name	Lysine-specific demethylase 5B
UniProt Gene Name	KDM5B
UniProt Synonym Gene Names	JARID1B; PLU1; RBBP2H1; CT31; RBP2-H1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kdm5b-antibody-immunohistochemistry-western-blot-elisa/241320>