

Rabbit anti-Human, Mouse KDM2B Polyclonal Antibody | anti-KDM2B antibody

KDM2B Polyclonal Antibody

CATALOG # AAA175027	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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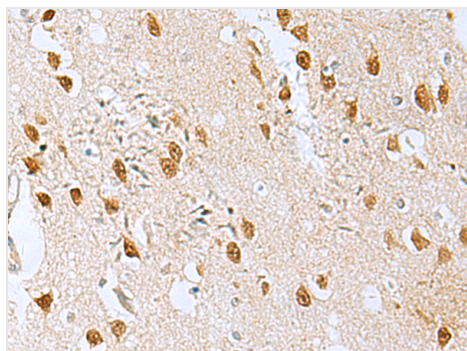
PRODUCT SYNONYMS

KDM2B; Polyclonal Antibody; KDM2B Polyclonal Antibody; [Histone-H3]-lysine-36 demethylase 1B; CXXC-type zinc finger protein 2; CXXC2; F box and leucine rich repeat protein 10; F box protein FBL10; F-box and leucine-rich repeat protein 10; F-box protein FBL10; F-box/LRR-repeat protein 10; Fbl10; FBXL10; JEMMA (Jumonji domain EMSY interactor methyltransferase motif) protein; JHDM1B; JmjC domain-containing histone demethylation protein 1B; Jumonji C domain containing histone demethylase 1B; Jumonji domain-containing EMSY-interactor methyltransferase motif protein; Kdm2b; Lysine (K) specific demethylase 2B; Lysine-specific demethylase 2B; PCCX2; Protein containing CXXC domain 2; Protein JEMMA; Protein-containing CXXC domain 2; anti-KDM2B antibody

PRODUCT SPECIFICATIONS

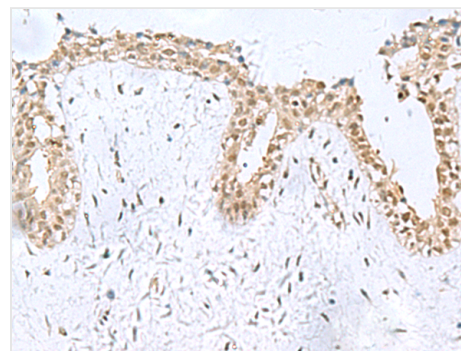
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.66mg/mL (varies by lot)
Sequence Length	1265
Applicable Applications for anti-KDM2B antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human KDM2B
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using KDM2B Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using KDM2B Polyclonal Antibody at dilution of 1:50(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-KDM2B antibody	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been determined.
Product Categories/Family for anti-KDM2B antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	54112380
NCBI GeneID	84678
NCBI Accession #	NP_001005366.1
NCBI GenBank Nucleotide #	NP_001005366.1
UniProt Accession #	Q8NHM5
NCBI Official Full Name	lysine-specific demethylase 2B isoform b
NCBI Official Synonym Full Names	lysine demethylase 2B
NCBI Official Symbol	KDM2B
NCBI Official Synonym Symbols	CXXC2; Fbl10; PCCX2; FBXL10; JHDM1B
NCBI Protein Information	lysine-specific demethylase 2B
UniProt Protein Name	Lysine-specific demethylase 2B
UniProt Gene Name	KDM2B
UniProt Synonym Gene Names	CXXC2; FBL10; FBXL10; JHDM1B; PCCX2; Protein JEMMA
UniProt Entry Name	KDM2B_HUMAN

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://www.aaabiotech.com/polyclonal/kdm2b-antibody-immunohistochemistry-elisa/175027>