

Rabbit KDM4D Polyclonal Antibody | anti-KDM4D antibody

KDM4D Antibody

CATALOG # AAA239078	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

KDM4D; Polyclonal Antibody; KDM4D Antibody; lysine (K)-specific demethylase 4D; anti-KDM4D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
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-KDM4D antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human KDM4D
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



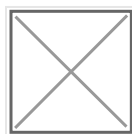
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human fetal brain tissue, Primary antibody: AAA239078(KDM4D Antibody) at dilution 1/1100, 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 prostate cancer tissue using AAA239078(KDM4D Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA239078(KDM4D Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KDM4D antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	39653317
NCBI GeneID	55693
NCBI Accession #	NP_060509
NCBI GenBank Nucleotide #	NM_018039
UniProt Accession #	Q6B0I6; Q0VF39; Q9NT41; Q9NW76; B3KPC4
Molecular Weight	58,603 Da
NCBI Official Full Name	lysine-specific demethylase 4D
NCBI Official Synonym Full Names	lysine (K)-specific demethylase 4D
NCBI Official Symbol	KDM4D
NCBI Official Synonym Symbols	JMJD2D
NCBI Protein Information	lysine-specific demethylase 4D; jmjC domain-containing histone demethylation protein 3D; jumonji domain containing 2D; jumonji domain-containing protein 2D
UniProt Protein Name	Lysine-specific demethylase 4D
UniProt Gene Name	KDM4D
UniProt Synonym Gene Names	JHDM3D; JMJD2D
UniProt Entry Name	KDM4D_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kdm4d-antibody-immunohistochemistry-western-blot-elisa/239078>