

Rabbit JMJD8 Polyclonal Antibody | anti-JMJD8 antibody

JMJD8 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197256	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

JMJD8; Polyclonal Antibody; JMJD8 antibody - middle region; anti-JMJD8 antibody

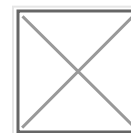
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: FG DRVVRLSTAN TYSYHKVDLP FQEYVEQLLH PQDPTSLGND TLYFFGDN
Sequence Length	285
Applicable Applications for anti-JMJD8 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 77%; Dog: 85%; Guinea Pig: 85%; Horse: 85%; Human: 100%; Mouse: 92%; Pig: 92%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LOC339123
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

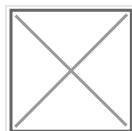
IMAGES


WB (Western Blot)

WB Suggested Anti-JMJD8 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate


IHC (Immunohistochemistry)

Human Muscle


IHC (Immunohistochemistry)

Human Spermatophore

ADDITIONAL INFORMATION

Related Product Information for anti-JMJD8 antibody	This is a rabbit polyclonal antibody against LOC339123. It was validated on Western Blot and immunohistochemistry Target Description: LOC339123 is a candidate transcription factor located on chromosome 16.
Product Categories/Family for anti-JMJD8 antibody	Polyclonal; Transcription Factor; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	1450319427
NCBI GeneID	339123
NCBI Accession #	NP_001005920
NCBI GenBank Nucleotide #	NM_001005920
UniProt Accession #	B2RNS7; Q96S16
Molecular Weight	32kDa
NCBI Official Full Name	jmjC domain-containing protein 8 isoform 1
NCBI Official Synonym Full Names	jumonji domain containing 8
NCBI Official Symbol	JMJD8
NCBI Official Synonym Symbols	PP14397; C16orf20
NCBI Protein Information	jmjC domain-containing protein 8

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/jmjd8-antibody-western-blot-immunohistochemistry-elisa/197256>