

Rabbit JMJD8 Polyclonal Antibody | anti-JMJD8 antibody

JMJD8 Antibody

CATALOG # AAA39871	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

JMJD8; Polyclonal Antibody; JMJD8 Antibody; PP14397; C16orf20; JmjC domain-containing protein 8; Jumonji domain-containing protein 8; jumonji domain containing 8; anti-JMJD8 antibody

PRODUCT SPECIFICATIONS

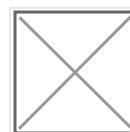
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	JMJD8 Antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	334
Applicable Applications for anti-JMJD8 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	JMJD8 antibody was raised against an 18 amino acid synthetic peptide from near the carboxy terminus of human JMJD8.
Buffer	JMJD8 Antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	JMJD8 antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



IF (Immunofluorescence)

Immunofluorescence of JMJD8 in Mouse Kidney cells with JMJD8 antibody at 20 μg/mL.



IHC (Immunohistochemistry)

Immunohistochemistry of JMJD8 in mouse spleen tissue with JMJD8 antibody at 2.5 μg/mL.



WB (Western Blot)

Western blot analysis of JMJD8 in rat kidney tissue lysate with JMJD8 antibody at 1 µg/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-JMJD8 antibody	JMJD8 Antibody: The jumonji domain-containing protein (JMJD) family is defined by the presence of the JmjC domain that is observed in several diverse species. While several JMJD proteins have been identified as being involved in chromatin regulation, histone demethylation and development, the function of JMJD8 has not been identified.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74717267
NCBI GeneID	339123
UniProt Accession #	Q96S16; Q4PKE3; Q4VBY1; Q6GMW5; Q71RB8; B2RNS7; D3DU58
Molecular Weight	33,552 Da
NCBI Official Full Name	JmjC domain-containing protein 8
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; jumonji domain-containing protein 8
UniProt Protein Name	JmjC domain-containing protein 8
UniProt Gene Name	JMJD8
UniProt Synonym Gene Names	C16orf20
UniProt Entry Name	JMJD8_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://stage.aaabiotech.com/polyclonal/jmjd8-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/39871>