JMJD5 Antibody

Catalog No: #24961

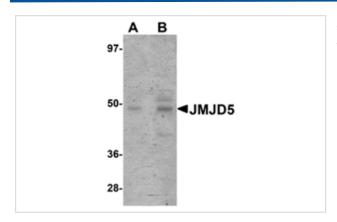


Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

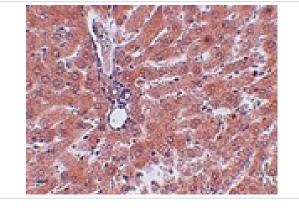
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Product Name	JMJD5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity chromatography purified via peptide column
Applications	ELISA WB IHC
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide
Immunogen Description	Raised against an 18 amino acid peptide from near the carboxy terminus of human JMJD5.
Target Name	JMJD5
Other Names	Jumonji domain-containing protein 5
Accession No.	NP_001138820
Concentration	1mg/ml
Formulation	Supplied in PBS containing 0.02% sodium azide.
Storage	Can be stored at -20°C, stable for 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



Western blot analysis of JMJD5 in human liver tissue lysate with JMJD5 antibody at (A) 1 and (B) 2 ug/mL.



Immunohistochemistry of JMJD5 in rat liver tissue with JMJD5 antibody at 2.5 $\mbox{ug/mL}.$

Background

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 JMJD5 has not been identified. JMJD5 is expressed in multiple tissues.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.