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# JMJD7 Antibody

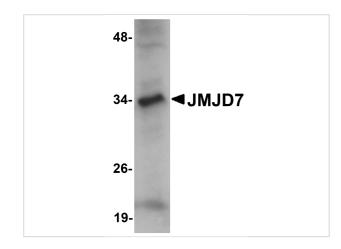
**CATALOG NUMBER: 5385** 

## **Specifications**

Host Species	Rabbit	
Species Reactivity	Human, Mouse, Rat	
Immunogen	JMJD7 antibody was raised against an 18 amino acid synthetic peptide from near the carboxy terminus of human JMJD7. The immunogen is located within amino acids 230 - 280 of JMJD7.	
Conjugate	Unconjugated	
Tested Applications	ELISA, IF, IHC-P, WB	
User Note	Optimal dilutions for each application to be determined by the researcher.	

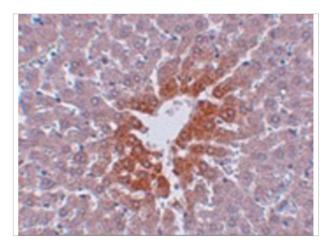
## **Properties**

Purification	JMJD7 Antibody is affinity chromatography purified via peptide column.	
Clonality	Polyclonal	
Isotype	lgG	
Physical State	Liquid	
Buffer	JMJD7 Antibody is supplied in PBS containing 0.02% sodium azide.	
Concentration	1 mg/mL	
Storage Conditions	JMJD7 antibody can be stored at 4°C for three months and -20°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.	



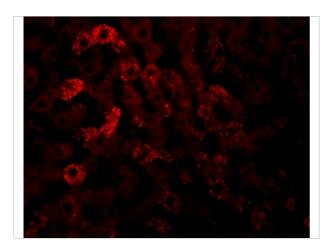
#### JMJD7 Antibody 1

Western blot analysis of JMJD7 in 3T3 cell lysate with JMJD7 antibody at 1  $\mu g/mL.$ 



### JMJD7 Antibody 2

Immunohistochemistry of JMJD7 in rat liver tissue with JMJD7 antibody at 2.5  $\mu g/mL.$ 



#### **JMJD7** Antibody 3

Immunofluorescence of JMJD7 in rat liver tissue with JMJD7 antibody at 20  $\mu g/mL.$ 

### Disclaimer

	s should be determined by the end user. The information act use. This product is for research use only.
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October 24, 2023

For full product information: https://www.prosci-inc.com/product/jmjd7-antibody-5385/

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