

# Product Datasheet

## JMJD5 Antibody H00079831-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00079831-B01P**

JMJD5 Antibody

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.05 mg                                                                                                          |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>     | Polyclonal                                                                                                       |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG                                                                                                              |
| <b>Purity</b>        | Protein G purified                                                                                               |
| <b>Buffer</b>        | PBS (pH 7.4)                                                                                                     |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Gene ID</b>     | 79831                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Gene Symbol</b> | KDM8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Immunogen</b>   | JMJD5 (AAH27911.1, 1 a.a. - 416 a.a.) full-length human protein.<br>MAGDTHCPAEPLAREGTLWEALRALLPHSKEDLKLDLGEKVERSVVTLLQQRAT<br>ELFYEGRRDECLQSSEVILDYSWEKLNTGTWQDVKDWRRVYAIGCLLKALCL<br>CQAPEDANTVAAALRVCDMGLLMGAAILGDILLKVAAILQTHLPGKRPARGSLP<br>EQPCTKKARADHGLIPDVKLEKTVPRLHRPSLQHFREQFLVPGRPVILKGVADH<br>WPCMQKWSLEYIQEIAGCRTVPVEVGSRYTDEEWSQTLMTVNEFISKYIVNEP<br>RDVGYLEAQHQLFDQIPELKQDISIPDYCSLGDGEEEEITINAWFGPQGTISPLHQ<br>DPQQNFLVQVMGRKYIRLYSPQESGALYPHDTHLLHNTSQVDVENPDLEKFPK<br>FAKAPFLSCILSPGEILFIPVKYWHYVRALDLSFSVSFWWS |
| <b>Notes</b>       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                |

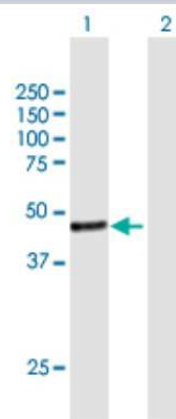
**Product Application Details**

|                              |                                                                          |
|------------------------------|--------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/Immunofluorescence                     |
| <b>Recommended Dilutions</b> | Western Blot, Immunocytochemistry/Immunofluorescence                     |
| <b>Application Notes</b>     | This antibody is useful for Western Blot, Functional, Immunofluorescence |

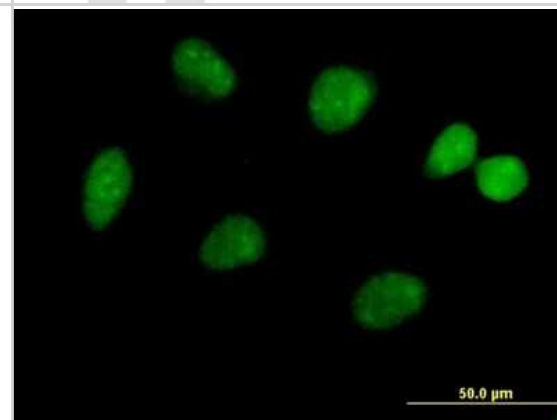


## Images

Western Blot: JMJD5 Antibody [H00079831-B01P] - Analysis of JMJD5 expression in transfected 293T cell line by JMJD5 polyclonal antibody. Lane 1: FLJ13798 transfected lysate(45.76 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: JMJD5 Antibody [H00079831-B01P] - Analysis of purified antibody to FLJ13798 on HeLa cell. (antibody concentration 10 ug/ml)





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA

Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
novus@novusbio.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada

Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis.  
Primary Antibodies are guaranteed for 1 year from date of receipt.

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