

# Product Datasheet

## JMJD1C Antibody - Azide and BSA Free NBP3-15959-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NBP3-15959-100ul**

JMJD1C Antibody - Azide and BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.01% Thimerosal                                                                            |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS (pH 7.3), 50% glycerol                                                                  |

**Product Description**

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit JMJD1C Antibody - Azide and BSA Free (NBP3-15959) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                   |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                     |
| <b>Gene ID</b>     | 221037                                                                                                                                                                                                                     |
| <b>Gene Symbol</b> | JMJD1C                                                                                                                                                                                                                     |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 354-448 of human JMJD1C (NP_116165.1).<br>KPEEDEKKLNMKRLRTDNVSDFSSESSSENSNKRIIDNSSEQPENELKNKNT<br>SKINGEEGKPHNNEKAGEETLKNSQPPWDQIQEDKKHEEAEK |

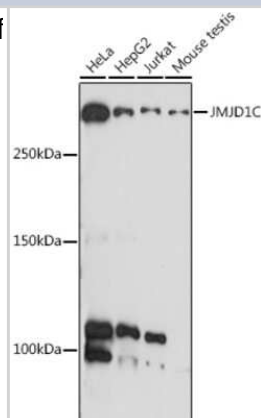
**Product Application Details**

|                              |                                                                                               |
|------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                             |
| <b>Recommended Dilutions</b> | Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin |

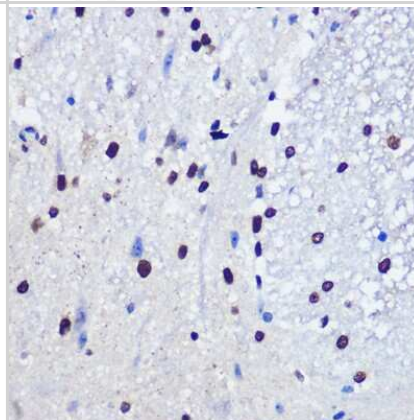


## Images

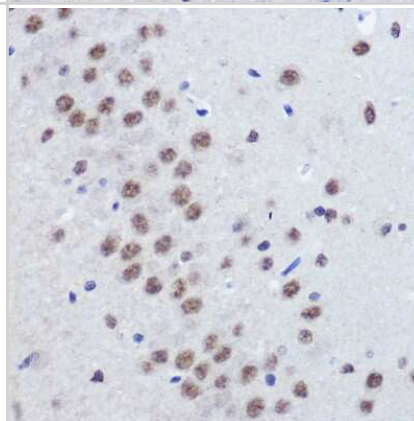
**Western Blot: JMJD1C Antibody [NBP3-15959]** - Western blot analysis of extracts of various cell lines, using JMJD1C antibody (NBP3-15959) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



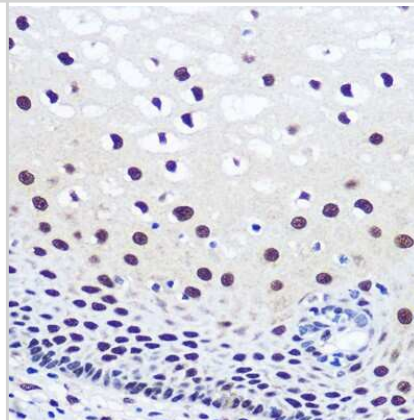
**Immunohistochemistry-Paraffin: JMJD1C Antibody [NBP3-15959]** - Immunohistochemistry of paraffin-embedded mouse spinal cord using JMJD1C Rabbit pAb (NBP3-15959) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



**Immunohistochemistry-Paraffin: JMJD1C Antibody [NBP3-15959]** - Immunohistochemistry of paraffin-embedded rat brain using JMJD1C Rabbit pAb (NBP3-15959) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



**Immunohistochemistry-Paraffin: JMJD1C Antibody [NBP3-15959]** - Immunohistochemistry of paraffin-embedded human esophageal using JMJD1C Rabbit pAb (NBP3-15959) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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### **Products Related to NBP3-15959-100ul**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00221037-Q01-10ug | Recombinant Human JMJD1C GST (N-Term) Protein       |

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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