

# Product Datasheet

## JMJD2B Antibody (SR1194) - BSA Free NBP3-22174-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-22174-100ul**

JMJD2B Antibody (SR1194) - BSA Free

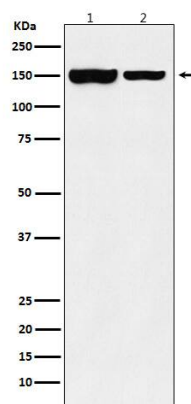
| Product Information            |   |
|--------------------------------|---|
| <b>Unit Size</b>               | 100 ul  |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>               | Monoclonal  |
| <b>Clone</b>                   | SR1194  |
| <b>Preservative</b>            | 0.02% Sodium Azide  |
| <b>Isotype</b>                 | IgG   |
| <b>Purity</b>                  | Affinity purified   |
| <b>Buffer</b>                  | PBS, pH 7.4, 150mM NaCl, 50% glycerol.  |
| <b>Target Molecular Weight</b> | 150 kDa   |

| Product Description            |   |
|--------------------------------|---|
| <b>Description</b>             | Novus Biologicals Rabbit JMJD2B Antibody (SR1194) - BSA Free (NBP3-22174) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 23030   |
| <b>Gene Symbol</b>             | KDM4B   |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Specificity/Sensitivity</b> | Detects endogenous levels of total JMJD2B   |
| <b>Immunogen</b>               | A synthesized peptide derived from human JMJD2B (Uniprot #: O94953)   |

| Product Application Details  |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, Flow Cytometry 1:200, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200 |

**Images**

Western Blot: JMJD2B Antibody (SR1194) [NBP3-22174] - Western blot analysis using NBP3-22174 in (1) SW480 cell lysate; (2) Mouse testis cell lysate.





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### **Products Related to NBP3-22174-100ul**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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### **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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