

# Product Datasheet

## IL-23R Antibody (15N6C6) - BSA Free NBP2-27091

Unit Size: 0.1 mg

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

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**NBP2-27091**

IL-23R Antibody (15N6C6) - BSA Free

| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 0.1 mg                                                                                 |
| Concentration       | 1.0 mg/ml                                                                              |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                                                                             |
| Clone               | 15N6C6                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                     |
| Isotype             | IgG1 Kappa                                                                             |
| Purity              | Protein G purified                                                                     |
| Buffer              | PBS                                                                                    |

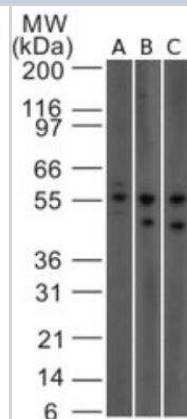
| Product Description |                                                                                                                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse IL-23R Antibody (15N6C6) - BSA Free (NBP2-27091) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                                                  |
| Gene ID             | 149233                                                                                                                                                                                                 |
| Gene Symbol         | IL23R                                                                                                                                                                                                  |
| Species             | Human, Primate                                                                                                                                                                                         |
| Reactivity Notes    | Chimpanzee, Orangutan (100%), Mouse, Porcine, Canine, Rhesus monkey (89%), Rat, Equine, Bovine (84%)                                                                                                   |
| Immunogen           | A synthetic peptide corresponding to amino acids 288-315 of hIL-23 receptor was used as immunogen for this antibody.                                                                                   |

| Product Application Details |                                                                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                   |
| Recommended Dilutions       | Western Blot 1 - 3 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                       |
| Application Notes           | There are multiple isoforms of IL-23 receptor. Researchers are encouraged to use a tool like BLAST to determine the suitability of this antibody for their testing. |

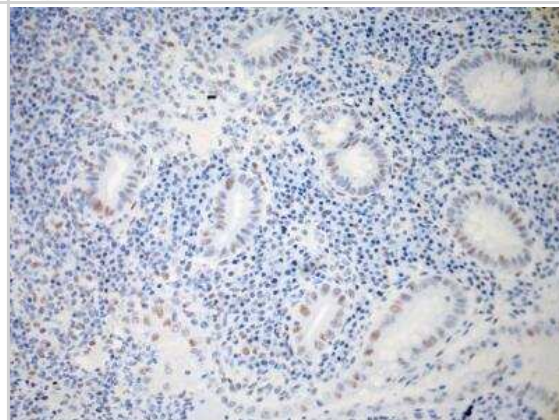


## Images

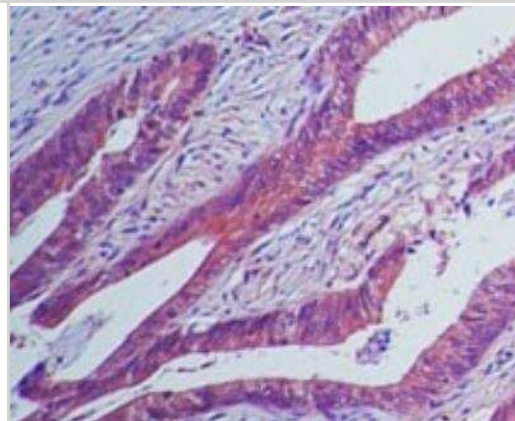
Western Blot: IL-23 R Antibody (15N6C6) [NBP2-27091] - Analysis using IL-23 receptor antibody. Lysate from (A) human HCT116, (B) Jurkat and (C) mouse NIH 3T3 cells probed with IL-23 receptor antibody at 1 ug/mL.



Immunohistochemistry-Paraffin: IL-23 R Antibody (15N6C6) [NBP2-27091] - Human Appendix FFPE tissue section stained with IL-23 R antibody. Image from verified customer review.



Immunohistochemistry-Paraffin: IL-23 R Antibody (15N6C6) [NBP2-27091] - Analysis of IL-23 receptor in human colon tissue using IL-23 receptor antibody at 5 ug/mL.





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### **Products Related to NBP2-27091**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| NBP2-27092B      | IL-23R Antibody (15N6C6) [Biotin]                       |

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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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