

# Product Datasheet

## IL-23R Antibody (15N6C6) - Azide and BSA Free NBP2-27092

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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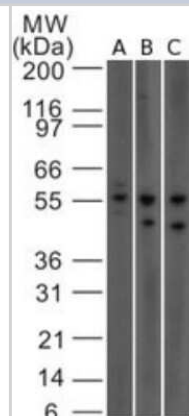
**NBP2-27092**

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

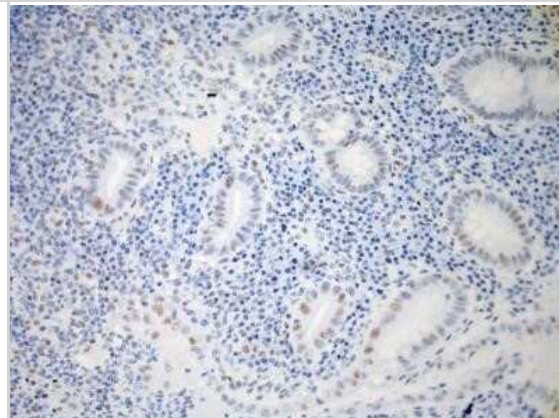
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	15N6C6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	Sterile - filtered PBS
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse IL-23R Antibody (15N6C6) - Azide and 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.
<b>Host</b>	Mouse
<b>Gene ID</b>	149233
<b>Gene Symbol</b>	IL23R
<b>Species</b>	Human, Primate
<b>Reactivity Notes</b>	The amino acid sequence used as immunogen for this antibody is 89% in Mouse, Porcine, Canine and Rhesus Macaque, and 84% homologous in Rat, Equine and Bovine.
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 288-315 of hIL-23 receptor was used as immunogen for this antibody.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1-3ug/ml~, Immunohistochemistry, Immunohistochemistry-Paraffin 5ug/ml

## Images

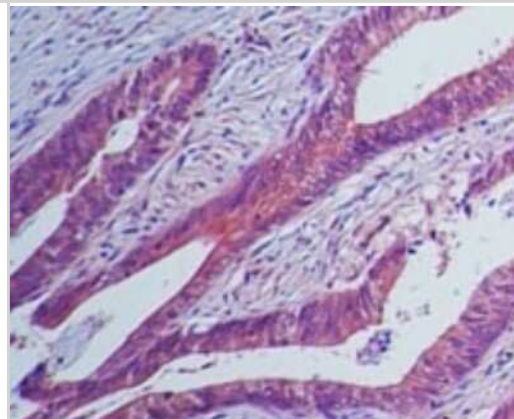
Western Blot: IL-23R Antibody (15N6C6) - Azide Free [NBP2-27092] - Lysate from (A) human HCT116, (B) Jurkat and (C) mouse NIH 3T3 cells probed with IL-23 receptor antibody at 1 ug/ml.



Immunohistochemistry-Paraffin: IL-23R Antibody (15N6C6) - Azide Free [NBP2-27092] - Human Appendix FFPE tissue section stained with IL-23 R antibody. Image from verified customer review. Image using the standard format of this product.



Immunohistochemistry-Paraffin: IL-23R Antibody (15N6C6) - Azide Free [NBP2-27092] - 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 NBP2-27092**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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