

# Product Datasheet

## IL-23R Antibody (15N6C6) [Alexa Fluor® 700] NBP2-27092AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-27092AF700**

IL-23R Antibody (15N6C6) [Alexa Fluor® 700]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	15N6C6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 700
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	149233
Gene Symbol	IL23R
Species	Human, Primate
Reactivity Notes	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.
Specificity/Sensitivity	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.
Immunogen	A synthetic peptide corresponding to amino acids 288-315 of hIL-23 receptor was used as immunogen for this antibody.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-27092AF700**

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IC002N	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]
NB600-1147PEP	IL-23R Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
1400-IR-050	IL-23R

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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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