

# Product Datasheet

## IL-1 RII Antibody (20) [Alexa Fluor® 488] NBP2-89273AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89273AF488**

IL-1 RII Antibody (20) [Alexa Fluor® 488]

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	20
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	7850
Gene Symbol	IL1R2
Species	Human
Specificity/Sensitivity	<p>No cross-reactivity in ELISA with:</p> <p>Human IL1F3 / IL1RA  Human IL1R1 / CD121a  Human IL1R3 / IL1RAP  Human IL1R8 / IL1RAPL1  Human IL1R9 / IL1RAPL2  Human IL18R1 / CD218a</p> <p>Less than 10% cross-reactivity in ELISA with  Human IL1RL1 / IL1R4 / ST2</p>
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human IL-1 RII (Met 1-Glu 343; Accession#: NP_004624.1).
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**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-89273AF488**

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NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
NBP2-61984-5ug	Recombinant Human IL-1 RII Isoform 1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DR1B00	IL-1 RII [HRP]

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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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