# **Product Datasheet**

## TNF-alpha Antibody (CDP 571 (Humicade)) [Alexa Fluor® 594] - Chimeric NBP2-52679AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52679AF594

TNF-alpha Antibody (CDP 571 (Humicade)) [Alexa Fluor® 594] - Chimeric

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	CDP 571 (Humicade)	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	Alexa Fluor 594	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	7124	
Gene Symbol	TNF	
Species	Human	
Reactivity Notes	Human	
Specificity/Sensitivity	The antibody binds to human TNF-alpha with a Kd of 0.087 nM.	
Immunogen	Human TNF-alpha	
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 outlicensing@lifetech.com. 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, ELISA, Immunohistochemistry, Neutralization	

<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Neutralization
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Application Notes Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-52679AF594

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [Unconjugated]

#### 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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