Product Datasheet

TNF-alpha Antibody (D2E7 (Adalimumab)) [Alexa Fluor® 594] NBP2-62567AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-62567AF594

TNF-alpha Antibody (D2E7 (Adalimumab)) [Alexa Fluor® 594]

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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	D2E7 (Adalimumab)	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 594	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Human	
Gene ID	7124	
Gene Symbol	TNF	
Species	Human, Mouse	
Specificity/Sensitivity	Binds to soluble TNF-alpha, but not to lymphotoxin (TNF beta).	
Immunogen	This antibody was generated by affinity maturation from the 2SD4 scFv, which in turn was selected on human TNF alpha by guided phage-display technology, using the murine anti-hTNF alpha antibody Mab32 as a template (c.f. also US Patent 6090382).	
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	ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Block/Neutralize	



	ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-62567AF594

NBP3-06872AF594	Human IgG1 Kappa Isotype Control [Alexa Fluor® 594]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
D6050	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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