Product Datasheet

TLR7 Antibody (4G6) [Alexa Fluor® 594] NBP2-25274AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-25274AF594

TLR7 Antibody (4G6) [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	4G6	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 594	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	51284	
Gene Symbol	TLR7	
Species	Human, Mouse	
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 24126361)	
Immunogen	A partial human TLR7 recombinant protein (amino acids 562-839) was used as the immunogen.	
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	Product Application Details	

Applications

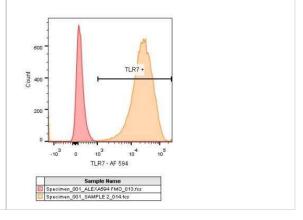
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready, Immunohistochemistry Whole-Mount, Knockdown Validated



Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Immunohistochemistry Whole-Mount, CyTOF-ready, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: TLR7 Antibody (4G6) [Alexa Fluor® 594] [NBP2-25274AF594] - Orange: PMBCs of Rhesus macaque stained with TLR7-AF594 antibody. Image from verified customer review.





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Products Related to NBP2-25274AF594

IC002T Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]

NBP2-24906PEP TLR7 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBP2-31097 TLR7 Antibody Pack

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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