## **Product Datasheet**

# TLR9 Antibody (26C593.2) [Alexa Fluor® 405] NBP2-24729AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-24729AF405

TLR9 Antibody (26C593.2) [Alexa Fluor® 405]

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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	26C593.2		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	Alexa Fluor 405		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	54106		
Gene Symbol	TLR9		
Species	Human, Mouse, Rat, Canine, Equine, Monkey, Primate		
Reactivity Notes	Rhesus Monkey.		
Immunogen	This antibody was developed against KLH-conjugated synthetic peptide corresponding to amino acids 268-300 of human TLR9 isoform A (Genbank accession no. AAF78037).		
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, Dot Blot, ELISA, Flow Cytometry, Flow (Intracellular), Functional,
	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry,
	Immunohistochemistry-Paraffin In vitro assay Immunonrecipitation

Block/Neutralize, CyTOF-ready, Knockdown Validated



Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Functional, In vitro assay, Dot Blot, Flow (Intracellular), CyTOF-ready, Knockdown Validated, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NBP2-24729AF405**

NBP2-26232 CpG oligodeoxynucleotides with negative control, TLR9 ligand

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

NBP2-24729AF647 TLR9 Antibody (26C593.2) [Alexa Fluor® 647]

NBP1-76680PEP TLR9 Antibody Blocking Peptide

#### 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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