## **Product Datasheet**

### ErbB2/Her2 Antibody (002) [Alexa Fluor® 594] NBP2-89184AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-89184AF594

ErbB2/Her2 Antibody (002) [Alexa Fluor® 594]

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	002	
Preservative	0.05% Sodium Azide	
Isotype	lgG	
Conjugate	Alexa Fluor 594	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	2064	
Gene Symbol	ERBB2	
Species	Human	
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human ErbB1 / EGFR Human ErbB3 / HER3 Human ErbB4 / HER4	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human ErbB2/Her2 cytoplasmic domain (Accession#: NP_004439.2; Lys 676- Val 1255).	
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- Paraffin	
Recommended Dilutions	ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry- Paraffin	



Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NBP2-89184AF594

IC1051T	Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]
H00002064-P01-2ug	Recombinant Human ErbB2/Her2 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
1129-ER-050	ErbB2/Her2 [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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