## **Product Datasheet**

# BRCA1 [p Ser1466] Antibody [Alexa Fluor® 647] NB100-228AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-228AF647

BRCA1 [p Ser1466] Antibody [Alexa Fluor® 647]

BRCAT [p Ser1466] Antibody [A	ilexa Fluor® 647]
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 647
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	672
Gene Symbol	BRCA1
Species	Human
Reactivity Notes	100% Sequence Identity: Gorilla, Chimpanzee
Immunogen	Immunogen for this antibody was a phosphorylated synthetic peptide, which represented a portion of human Breast Cancer Gene 1 (GeneID 672) around serine 1466 according to the numbering given in entry NP_009225.1.
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.
<b>Product Application Details</b>	
Applications	Western Blot, Knockdown Validated
Recommended Dilutions	Western Blot, Knockdown Validated



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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#### **Products Related to NB100-228AF647**

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]

H00000672-P01-25ug Recombinant Human BRCA1 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

NB100-936-1Pack BRCA1 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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