

# Product Datasheet

## HA Tag Antibody [Alexa Fluor® 647] NB600-363AF647-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-363AF647-0.1ml**

HA Tag Antibody [Alexa Fluor® 647]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 647
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50 mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Epitope Tag
<b>Immunogen</b>	This HA Tag Antibody was developed by immunizing rabbits with HA cleavage site (YPYDVPDYA) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.
<b>Notes</b>	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 <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . 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>	
<b>Applications</b>	Flow Cytometry, Chromatin Immunoprecipitation (ChIP)
<b>Recommended Dilutions</b>	Flow Cytometry, Chromatin Immunoprecipitation (ChIP)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



## Images

Product Image: HA Tag Antibody [Alexa Fluor® 647] [NB600-363AF647]  
 - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.



Alexa Fluor® 647

LASER (nm)	FILTER
Red (633,640)	660/10

EXCITATION MAX (nm)	EMISSION MAX (nm)
653	669

## Publications

Oostindie SC, Rinaldi DA, Zom GG Et al. Logic-gated antibody pairs that selectively act on cells co-expressing two antigens Nat Biotechnol 2022-07-25 [PMID: 35879362] (SR Microscopy)

Details:

Citation using the Alexa Fluor 647 version of this antibody.



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### **Products Related to NB600-363AF647-0.1ml**

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