## **Product Datasheet**

### Nestin Antibody [Alexa Fluor® 488] NB300-265AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB300-265AF488

Nestin Antibody [Alexa Fluor® 488]

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 488	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	10763	
Gene Symbol	NES	
Species	Human, Canine, Mouse (Negative), Rabbit (Negative), Rat (Negative)	
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 25088159) Does not cross-react with rodent.	
Marker	Neural Stem Cell Marker	
Immunogen	Recombinant human Nestin protein (corresponding to residues 1464-1614). [UniProt# P48681]	
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	Western Blot, Immunocytochemistry/ Immunofluorescence	
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	



images	
Product Image: Nestin Antibody [Alexa Fluor® 488] [NB300-265AF488] - Vial of Alexa Fluor 488 conjugated antibody. Alexa Fluor 488 is optimally excited at 490 nm by the Blue laser (488 nm) and has an emission maximum of 525 nm.	×





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#### Products Related to NB300-265AF488

Rabbit IgG Isotype Control [Alexa Fluor® 488]
Nestin Antibody [Alexa Fluor® 647]
Nestin Recombinant Protein Antigen
EGF [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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