## **Product Datasheet**

### VEGF Antibody (VEGFA/7635R) [Alexa Fluor® 350] NBP3-21068AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-21068AF350

VEGF Antibody (VEGFA/7635R) [Alexa Fluor® 350]

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	VEGFA/7635R	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 350	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	7422	
Gene Symbol	VEGFA	
Species	Human	
Specificity/Sensitivity	This monoclonal antibody is highly specific to VEGF, which is a homodimeric, disulfide-linked glycoprotein with a close homology to platelet derived growth factor (PDGF) There are multiple isoforms of VEGF containing 206-, 189-, 165-, and 121-amino acid residues	
Immunogen	Recombinant fragment (around aa1-200) of human VEGF protein (exact sequence is proprietary)	
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	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	



Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NBP3-21068AF350

NB100-105	HIF-1 alpha Antibody (H1alpha67)
DVE00	VEGF [HRP]
210-TA-005	TNF-alpha [Unconjugated]
NB100-2381PEP	VEGF 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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