## **Product Datasheet**

# Vinculin Antibody (VCL/2573) [Alexa Fluor® 647] NBP2-79941AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-79941AF647

Vinculin Antibody (VCL/2573) [Alexa Fluor® 647]

Product Information Unit Size Concentration Storage Clonality	0.1 ml  Please see the vial label for concentration. If unlisted please contact technical services.  Store at 4C in the dark.  Monoclonal  VCL/2573  0.05% Sodium Azide
Concentration Storage	Please see the vial label for concentration. If unlisted please contact technical services.  Store at 4C in the dark.  Monoclonal  VCL/2573
Storage	services. Store at 4C in the dark.  Monoclonal  VCL/2573
	Monoclonal VCL/2573
Clonality	VCL/2573
Clone	0.05% Sodium Azide
Preservative	
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 647
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	7414
Gene Symbol	VCL
Species	Human, Mouse
Marker	Marker of Age-related Macular Degeneration
Immunogen	Recombinant fragment (around aa 174-322) of human Vinculin (VCL) protein (exact sequence is proprietary) (Uniprot: P18206)
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, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-79941AF647

IC002R Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 647] H00007414-P01-10ug Recombinant Human Vinculin GST (N-Term) Protein

NBL1-17706 Vinculin Overexpression Lysate

MAB4470 Myosin Heavy Chain Antibody (MF20) [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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