Product Datasheet

HCV-NS3 Antibody (1B6) [Alexa Fluor® 405] NBP2-80122AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-80122AF405

HCV-NS3 Antibody (1B6) [Alexa Fluor® 405]

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	1B6
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Alexa Fluor 405
Purity	>95%, by SDS-PAGE
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Virus
Reactivity Notes	Hepatitis C virus (HCV)
Specificity/Sensitivity	Recognizes HCV-NS3 (genotype 1a and 1b) (epitope mapped to NS3 aa 160-193), recognizes NS3 alone or the NS3-4A complex. Does not cross-react with HCV NS3 (genotype 2a).
Immunogen	Recombinant HCV-NS3 serine protease domain.
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

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-80122AF405

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP1-97005AF405 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

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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