

Product Datasheet

HCV-NS5b Antibody (5B-3B1) [Alexa Fluor® 700] NBP2-80123AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-80123AF700

HCV-NS5b Antibody (5B-3B1) [Alexa Fluor® 700]

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	5B-3B1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 700
Purity	>95%, by SDS-PAGE
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	951475
Gene Symbol	POLY
Species	Virus
Reactivity Notes	Hepatitis C virus (HCV)
Specificity/Sensitivity	Recognizes HCV-NS5b (epitope mapped to NS5B aa 372-382). It recognizes genotype 1 a and also 1b (albeit with lower affinity). It does not recognize genotype 2a.
Immunogen	Recombinant HCV-NS5b RNA-dependent RNA polymerase (genotype 1a).
Notes	<p>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.</p>

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



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Products Related to NBP2-80123AF700

NBP2-27231AF700	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 700]
NBP2-51689-0.05mg	Recombinant HCV-NS5b His Protein

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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