

Product Datasheet

HCV-NS5b Antibody (5B-3B1) [DyLight 550] NBP2-80123R

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-80123R

Updated 10/26/2023 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-80123R



NBP2-80123R

HCV-NS5b Antibody (5B-3B1) [DyLight 550]

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	DyLight 550
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-80123R

NBP2-27231R	Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]
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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80123R

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

