

# Product Datasheet

## HCV-NS5b Antibody (5B-3B1) [Janelia Fluor® 525] NBP2-80123JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80123JF525**

HCV-NS5b Antibody (5B-3B1) [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Protein G purified
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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NBP2-51689-0.05mg	Recombinant HCV-NS5b His Protein
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### **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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