# **Product Datasheet**

# Hepatitis C Virus Core Antigen Antibody (C7-50) [mFluor Violet 610 SE] NB120-2740MFV610

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/NB120-2740MFV610

Updated 9/20/2023 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/NB120-2740MFV610



# NB120-2740MFV610

Hepatitis C Virus Core Antigen Antibody (C7-50) [mFluor Violet 610 SE]

<u> </u>	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	C7-50
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	951475
Gene Symbol	POLY
Species	Human, Mouse, Virus
Reactivity Notes	Human reactivity reported in literature (PMID: 16940534). Mouse reactivity reported in literature (PMID: 22984515).
Specificity/Sensitivity	Detects hepatitis C virus (HCV) core protein from transfected human and primate cell lines.
Immunogen	Purified HCV core-GST fusion protein (genotype 1b).
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

Hepatitis C Virus Core Antigen Antibody (C7-50) [mFluor Violet 610 SE] [NB120-2740MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







# 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@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### 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/NB120-2740MFV610

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

