

# Product Datasheet

## Hepatitis C Virus Core Antigen Antibody (C7-50) [Janelia Fluor® 585] NB120-2740JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-2740JF585**

Hepatitis C Virus Core Antigen Antibody (C7-50) [Janelia Fluor® 585]

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	IgG1
Conjugate	Janelia Fluor 585
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).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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.





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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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