

# Product Datasheet

## Hepatitis C Virus Core Antigen Antibody (C7-50) [Biotin] NB120-2740B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-2740B****Hepatitis C Virus Core Antigen Antibody (C7-50) [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	C7-50
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	951475
<b>Gene Symbol</b>	POLY
<b>Species</b>	Human, Mouse, Virus
<b>Reactivity Notes</b>	Human reactivity reported in literature (PMID: 16940534). Mouse reactivity reported in literature (PMID: 22984515).
<b>Specificity/Sensitivity</b>	Detects hepatitis C virus (HCV) core protein from transfected human and primate cell lines.
<b>Immunogen</b>	Purified HCV core-GST fusion protein (genotype 1b).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB120-2740B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
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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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