## **Product Datasheet**

### HBcAg Antibody (H50) - BSA Free NB100-64452

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NB100-64452

HBcAg Antibody (H50) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H50
Preservative	<0.1% Sodium Azide
Isotype	IgG3 Kappa
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	944568
Gene Symbol	C
Species	Virus
Specificity/Sensitivity	Recognises the core antigen.
Immunogen	Native HBcAg
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Use in Immunohistochemistry reported in scientific literature (PMID: 30221736).
4	

#### **Publications**

Dai S, Chen X, Yu Y et al. Immunization with lentiviral vector modified dendritic cells encoding ubiquitinated hepatitis B core antigen promotes Th1 differentiation and antiviral immunity by enhancing p38 MAPK and JNK activation in HBV transgenic mice. Mol Med Rep 2018-09-14 [PMID: 30221736] (IF/IHC, Virus)





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#### Products Related to NB100-64452

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

#### 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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