

# Product Datasheet

## HBsAg Antibody - BSA Free

### NB100-62647

Unit Size: 0.5 ml

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

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**NB100-62647**

HBsAg Antibody - BSA Free

Product Information	
Unit Size	0.5 ml
Concentration	4.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	IgG purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	944569
Gene Symbol	S
Species	Virus
Specificity/Sensitivity	NB100-62647 is specific for Hepatitis B surface antigen (HBsAg), a protein component of the viral envelope which is predominantly expressed in the cytoplasm of infected cells. Hep B is a major causative agent of acute and chronic liver disease in humans.
Immunogen	Hepatitis B Surface Antigen Subtypes AD & AY
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:200 - 1:1000





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### **Products Related to NB100-62647**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
KA0286	HBsAg ELISA Kit (Colorimetric)

### **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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