

# Product Datasheet

## HBsAg Antibody (HB3) [PerCP] NB500-474PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-474PCP**

HBsAg Antibody (HB3) [PerCP]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HB3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PerCP
Purity	Ion exchange chromatography
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	944569
Gene Symbol	S
Species	Viral
Specificity/Sensitivity	The antibody HB3 recognizes following Hepatitis B virus (HBV) subtypes: ayw2, ayw3, ayw4, ayr, adw2, adw4, adrq+, adrq-. Hepatitis B surface antigen (HBsAg) is a marker of infectivity. Specificity of the antibody HB3 was verified by ELISA on panel of virus subtypes identified on International Workshop on HBsAg Subtypes (Paris, April 1975). The antibody HB3 does not cross-block with the antibody HB5.
Immunogen	Purified HBsAg from human plasma.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence





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### **Products Related to NB500-474PCP**

NBP1-97005PCP	Mouse IgG1 Isotype Control (MG1) [PerCP]
NB500-474UV	HBsAg Antibody (HB3) [DyLight 350]
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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