

Product Datasheet

HBsAg Antibody (HB5) [FITC] NB500-475F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-475F

HBsAg Antibody (HB5) [FITC]

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	HB5
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	FITC
Purity	Ion exchange chromatography
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	944569
Gene Symbol	S
Species	Virus
Reactivity Notes	Virus.
Specificity/Sensitivity	This antibody (clone HB5) 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 HB5 was verified by ELISA on panel of virus subtypes identified on International Workshop on HBsAg Subtypes (Paris, April 1975). The antibody HB5 does not cross-block with This antibody HB3.
Immunogen	purified HbsAg from human plasma

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB500-475F

NBP1-96848	Mouse IgG2a Isotype Control (M2A) [FITC]
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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