

Rabbit HBsAg Polyclonal Antibody | anti-HBsAg antibody

HBsAg antibody (biotin)

CATALOG # AAA75088	HOST Rabbit	REACTIVITY Specific for purified surface antigen. Monospecific.	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

HBsAg; Polyclonal Antibody; HBsAg antibody (biotin); Polyclonal HBsAg; Anti-HBsAg; Hepattis B Virus; Hepatitis B Virus; HBV; Hepatitis B surface Antigen; Hep B; Hepatitis B surface Ag; anti-HBsAg antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Specific for purified surface antigen. Monospecific.
Clonality	Polyclonal
Specificity	HBV
Form/Format	supplied as liquid in 10mM PBS, pH 7.2, with 0.1% Sodium azide as a preservative.
Concentration	5.0mg/ml (varies by lot)
Sequence Length	132
Applicable Applications for anti-HBsAg antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biological Significance	HBsAg is the surface antigen of the Hepatitis-B-Virus (HBV). It indicates current Hepatitis B infection.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	Biotin
Immunogen	Subtypes ad & ay
Immunogen Note	HBsAg antibody (biotin) was raised in rabbit using subtypes ad & ay as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-HBsAg antibody	Rabbit polyclonal HBsAg antibody (biotin) conjugated
Product Categories/Family for anti-HBsAg antibody	Infectious Disease ; Conjugated Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	128168861
NCBI Official Full Name	hepatitis B surface antigen, partial
UniProt Protein Name	Hepatitis B surface antigen

UniProt Gene Name	S
UniProt Entry Name	A3KC59_HBV

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hbsag-antibody-western-blot-immunohistochemistry-elisa/75088>