

Goat anti-HBV HBsAg Polyclonal Antibody | anti-HBsAg antibody

HBsAg antibody

CATALOG # AAA75172	HOST Goat	REACTIVITY HBV	APPLICATIONS ELISA
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	HBV
Clonality	Polyclonal
Specificity	HBV
Purity/Purification	> 95% pure
Form/Format	Supplied in 0.01M PBS, pH7.2, with 0.1% Sodium Azide
Concentration	5.0mg/ml (varies by lot)
Sequence Length	57
Applicable Applications for anti-HBsAg antibody	ELISA
Immunogen	Subtypes ad & ay
Preparation and Storage	Store at 2°C to 8°C short term (<6 months), or aliquot and freeze at -20°C long term. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-HBsAg antibody	Goat polyclonal HBsAg antibody
Product Categories/Family for anti-HBsAg antibody	Infectious Disease
References	Covalent complexes of antigen and alpha 2-macroglobulin: evidence for dramatically-increased immunogenicity; George J Cianciolo1, Jan J Enghildb, Salvatore V Pizzo (Vaccine: Volume: 20 Issue: 3-4 Page: 554-562 DOI: 10.1016/S0264-410X(01)00361-9) Overexpression of hepatitis B virus surface antigens including the preS1 region in a serum-free Chinese hamster ovary cell line; Georg W. Holzera, Josef Mayrhofera, Judith Leitnera, Martin Bluma, Gerald Webersinkeb, Sabine Heuritschb, Falko G. Falkner (Protein Expression and Purification: Volume: 29 Issue: 1 Page: 58-69 DOI: 10.1016/S1046-5928(03)00011-1)

NCBI AND UNIPROT INFORMATION

NCBI GI #	114054630
NCBI Official Full Name	HBsAg, partial

UniProt Protein Name	HBsAg
UniProt Gene Name	HBsAg
UniProt Entry Name	Q09LT5_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-elisa/75172>