

Datasheet for ABIN285164

**anti-HBSAg antibody****2** Publications[Go to Product page](#)

## Overview

Quantity:	1 mL
Target:	HBSAg (HBsAg)
Reactivity:	Hepatitis B Virus (HBV)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HBSAg antibody is un-conjugated
Application:	ELISA

## Product Details

Immunogen:	HBsAg antibody was raised in goat using subtypes ad & ay as the immunogen.
Purity:	> 95 % pure

## Target Details

Target:	HBSAg (HBsAg)
Alternative Name:	HBsAg ( <a href="#">HBsAg Products</a> )
Target Type:	Viral Protein

## Application Details

Application Notes:	Optimal conditions to be determined by end user
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid In 10 mM PBS, pH 7.2, with 0.1 % NaN <sub>3</sub> .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

## Publications

Product cited in:	<p>Holzer, Mayrhofer, Leitner, Blum, Webersinke, Heuritsch, Falkner: "Overexpression of hepatitis B virus surface antigens including the preS1 region in a serum-free Chinese hamster ovary cell line." in: <b>Protein expression and purification</b>, Vol. 29, Issue 1, pp. 58-69, (2003) (<a href="#">PubMed</a>).</p> <p>Cianciolo, Enghild, Pizzo: "Covalent complexes of antigen and alpha(2)-macroglobulin: evidence for dramatically-increased immunogenicity." in: <b>Vaccine</b>, Vol. 20, Issue 3-4, pp. 554-62, (2001) (<a href="#">PubMed</a>).</p>
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