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Datasheet for ABIN739044

anti-HBV Large S Protein antibody (AA 201-281)

Overview

Quantity:	100 µL
Target:	HBV Large S Protein (L-HBsAG)
Binding Specificity:	AA 201-281
Reactivity:	Please inquire
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HBV Large S Protein antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from HBSAG_HBVC5
Isotype:	IgG
Cross-Reactivity:	Virus
Cross-Reactivity (Details):	Hepatitis B virus
Purification:	Purified by Protein A.

Target Details

Target:	HBV Large S Protein (L-HBsAG)
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Target Details

Abstract: [L-HBsAG Products](#)

Target Type: Viral Protein

Background: Synonyms: HBSAG_HBVC5, Large envelope protein, L glycoprotein, L-HBsAg, LHB, Large S protein, Large surface protein, Major surface antigen, Hepatitis B virus ad/Japan/S-179/1988.
Background: HBV surface proteins [Hepatitis B virus]. Major surface antigen from hepadnavirus, pfam00695.

UniProt: [P03140](#)

Application Details

Application Notes: WB 1:300-5000
ELISA 1:500-1000
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months