

Datasheet for ABIN5006074

anti-HBV Large S Protein antibody (AA 201-281) (AbBy Fluor® 680)



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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 conjugated to AbBy Fluor® 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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)
Alternative Name:	Large S protein (L-HBsAG Products)

Target Details

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:	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:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months