

Rabbit anti-Human Hepatitis B virus core Ag Polyclonal Antibody

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CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA71307	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

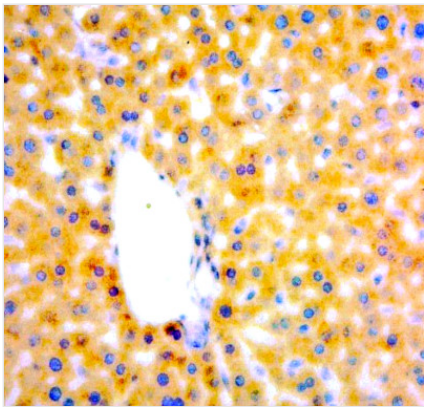
PRODUCT SYNONYMS

Hepatitis B virus core Ag; Polyclonal Antibody; Rabbit anti Hepatitis B virus core Ag Polyclonal Antibody; Hepatitis B Virus; core protein; anti-Hepatitis B virus core Ag antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	This antibody recognizes human Hepatitis B virus core Ag
Purity/Purification	The Rabbit IgG is purified by Protein Epitope Affinity Purification.
Form/Format	This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
Sequence Length	178
Applicable Applications for anti-Hepatitis B virus core Ag antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation	A synthetic peptide derived from internal sequence (31-178aa) of human hepatitis B Core Antigen.
Positive Control	Kidney Tissue
Cellular Location	Cell Membrane
Preparation and Storage	The antibodies are stable for 12 months from date of receipt when stored at -20°C to -70°C . The antibodies can be stored at 2°C -8°C for three month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry: Human Liver carcinoma (FFPE) stained with Rabbit anti-HBV core antigen (Cat# AAA71307) at 1:200 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

ADDITIONAL INFORMATION

Related Product Information for anti-Hepatitis B virus core Ag antibody	The strain of human hepatitis B virus causes severe damage in liver. The Hepatitis B core antibody is the earliest antibody to develop in response to acute hepatitis B virus infection. The anti-HBc typically persists for life, The serologic heterogeneity of the hepatitis B virus (HBV) has been established from immunodiffusion experiments for a long time. With the combination of detecting HBc, HBs, HBe and the antibodies, the results provide clinical evaluation in blood donation, vaccination, etc.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	944568
Molecular Weight	1.5

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://stage.aaabiotech.com/polyclonal/hepatitis-b-virus-core-ag-antibody-immunohistochemistry-western-blot-elisa/71307>