

Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant Recombinant Protein

Hepatitis B Core Antigen Recombinant

CATALOG # AAA58320	HOST E Coli	APPLICATIONS Western Blot, Lateral Flow, ELISA
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PRODUCT SYNONYMS

Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant; Hepatitis B Core Antigen Recombinant; Hepatitis B Core Antigen; Recomb.; Recombinant Hepatitis B Virus (HBV) core antigen (HBcAg) (amino acids 1-144); Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant
Purity/Purification	95% pure (SDS-PAGE)
Form/Format	Purified, Liquid
Concentration	1mg/ml (OD280nm) (varies by lot)
Applicable Applications for Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant recombinant protein	WB (Western Blot), LF (Lateral Flow), ELISA
Inactivation	Not applicable.
Buffer	7.5mM Phosphate buffer, 75mM Sodium chloride, pH 7.2 containing 50% glycerol
Preservative	No
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Short-term (up to 2 months) store at 2 to 8 degree C. Long term, aliquot and store at -80 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant recombinant protein	HBV core antigen (HBcAg) recombinant. Amino acids 1-144 of HBV core antigen, 14kDa. Deleted DNA binding domain. Cloned from HBV 320 genome. Does not contain fusion partner
Product Categories/Family for Hepatitis B Core Antigen (HBcAg) (a.a. 1-144) 14kDa Recombinant recombinant protein	Infectious Disease Antigens and Toxins

NCBI AND UNIPROT INFORMATION

NCBI GI #	113197025
NCBI Official Full Name	Hepatitis B core antigen

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/hepatitis-b-core-antigen-hbcag-a-a-1-144-14kda-recombinant-recombinant-protein-e-coli-wb-western-blot-lf-lateral-flow-elisa/58320>