

Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant Recombinant Protein

Hepatitis B Core Ag, 19kDa Recombinant

CATALOG # AAA58318	HOST E Coli	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant; Hepatitis B Core Ag; 19kDa Recombinant; Recombinant Hepatitis B Core Antigen (HBcAg); 184 amino acids; 19kDa; Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant
Purity/Purification	~95% pure (SDS-PAGE). Repetitive chromatography
Form/Format	Purified, Liquid
Concentration	1.7 mg/ml (OD280nm, E ¹ % = 14) (varies by lot)
Applicable Applications for Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant recombinant protein	WB (Western Blot), ELISA
Inactivation	Not applicable.
Buffer	50mM Tris, 1mM EDTA, 150mM Sodium Chloride, pH 7.5
Preservative	None
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Aliquot and store at < = -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa Recombinant recombinant protein	Full length core protein, 180 amino acids. Does not contain fusion partner. 19kDa under reducing conditions. Under non-reducing conditions, forms particles ~2,500kDa.
Product Categories/Family for Hepatitis B Core Antigen (HBcAg) (184 a.a.) 19kDa 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.

