

## Datasheet: 0200-0085

Description:	RECOMBINANT HEPATITIS B 320 CORE ANTIGEN 18kDa AYW				
Name:	HEPATITIS B 320 CORE ANTIGEN 18kDa AYW				
Other names:	HBcAg				
Format:	Rec. Protein				
Product Type:	Recombinant Protein				
Quantity:	50 µg				

## **Product Details**

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further							
	information. For general protocol recommendations, please visit <u>www.bio-</u> rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilution							
	ELISA		162	NO	Not Determined	Suggested Dilution		
	Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.							
Target Species	Viral							
Product Form	Purified recombinant protein - liquid							
Source	E.coli							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	50% Glycerol							
Approx. Protein Concentrations	1.0 mg/ml							
External Database Links	UniProt:							
	<u>P03146</u>	Related I	reagents					
Product Information	Recombina	nt Hepatitis	B core ar	ntigen is	an <i>E. coli</i> -derived rec	combinant protein		

corresponding to full length Hepatitis B core antigen. Recombinant Hepatitis B core

## antigen is immunoreactive with sera from HBV-infected individuals.

Protein Molecular Weight							
Purity							
Storage	Store at -20 <sup>o</sup> C only. Storage in frost-free fr This product should be denature the protein. microcentrifugation be	ing and thawing as this may we recommend					
Guarantee	12 months from date of	12 months from date of despatch					
Health And Safety Information		heet documentation #10 htibodies.com/SDS/0200	at:				
Regulatory	For research purposes	s only					
America Fax: +1 919 8	North & South Tel: +1 800 265 7376 Worldwide   America Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com		Europe -rad.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com			
To find a batch/lot spec	cific datasheet for this produ	uct, please use our online s 'M418686:230427'	search tool at: b	io-rad-antibodies.com/datasheets			

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