



Specification Sheet

Antibody against Hepatitis B Virus Core Antigen		
Product Name		HBcAg mAb 2
Catalog Number		A29-Ab2
Quantity		
Lot Number		
Description		Monoclonal antibody to Hepatitis B Virus Core Antigen (HBcAg)
Product Profile	Immunogen	Full length of HBcAg recombinant
	Specificity	Specific for HBcAg,adw,ayw
	Format	Liquid
	Buffer	50 mM NaCl, 20 mM PBS pH 7.4, with 0.1% NaN ₃
	Source/Clone	Mouse ascites / Monoclonal
	Subclass	IgG2b
	Purification	Protein A affinity chromatography purified
	Concentration	
	Purity	>95%
Application		Suitable for use in ELISA or Lateral flow immunoassay for HBcAg and HBcAb detection). Other applications have not been tested but use in such assays should not be excluded.
Performance review		
Store at		2-8°C. For long-term storage, freeze at -20°C.
Precautions and Disclaimer		This product contains NaN ₃ , which has been classified as Harmful, in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN ₃ build-up in drains.
Note		Centrifuge before opening to ensure complete recovery of vial contents
FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY, NOT FOR USE IN DIAGNOSTIC PRODEDURES		