



[Go to Product page](#)

Datasheet for ABIN7478475
anti-Hepatitis B Virus Core Antigen (HBcAg) antibody

Overview

Quantity:	100 µg
Target:	Hepatitis B Virus Core Antigen (HBcAg)
Reactivity:	Hepatitis B Virus (HBV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	ELISA

Product Details

Isotype:	IgG2b
Specificity:	Both adw and ayw Hb core antigens
Cross-Reactivity (Details):	These clones are negative vs. normal human serum
Purification:	purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	>90 %

Target Details

Target:	Hepatitis B Virus Core Antigen (HBcAg)
Alternative Name:	Hepatitis B Virus Core Antigen (HBcAg Products)

Target Details

Target Type: Viral Protein

Application Details

Application Notes: 1:20-1:200 for ELISA

Comment: Best ELISA pairs (capture/conjugate):(ABIN7478475)/(ABIN7478476),
(ABIN7478475)/(ABIN7478475), (ABIN7478475)/(ABIN7478477)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 100 µg/mL

Buffer: 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. This product contains no stabilizing proteins

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: stored at 2-8°C