



[Go to Product page](#)

Datasheet for ABIN235322

anti-Hepatitis B Virus Core Antigen (HBcAg) (Subtype adw) antibody

Overview

Quantity:	100 µg
Target:	Hepatitis B Virus Core Antigen (HBcAg)
Binding Specificity:	Subtype adw
Reactivity:	Hepatitis B Virus (HBV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Indirect Immunofluorescence Assay (IFA)

Product Details

Purpose:	MAB to HBcAg (ayw)
Immunogen:	Recombinant HBcAg core antigen (ayw).
Clone:	C1
Isotype:	IgG2a
Specificity:	Hepatitis B Virus Core antigen (AA 70-80)
Characteristics:	MAB to HBcAg (ayw)
Purification:	Ammonium Sulfate precipitation and dialysis. Tissue culture supernatant

Target Details

Target:	Hepatitis B Virus Core Antigen (HBcAg)
---------	--

Target Details

Alternative Name: Hepatitis B Core Antigen (HBcAg) ([HBcAg Products](#))

Target Type: Viral Protein

Application Details

Application Notes: Suitable for use in Immunofluorescent and immunoperoxidase staining of infected liver tissues and HBV-transfected hepatoma cells, Immuno electron microscopy, Western blot and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS.

Preservative: Without preservative

Handling Advice: Avoid multiple freeze/thaw cycles.
Centrifuge product if not completely clear after standing at room temperature.
Prepare working dilution only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Short term (up to 2 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.

Expiry Date: 2 months
