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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before or	pening to ensure com	plete recovery	of vial contents.

Catalog #: C8A036M **Lot #:** 1G20719

Description: MAb to HBcAg (ayw) (a.a. 1-10)

Monoclonal Antibody to Hepatitis B Core Antigen (HBcAg), (ayw) (a.a. 1-10) N-Terminal End

Specificity: HBcAg core antigen. Produced against recombinant HBcAg core antigen (ayw). Reacts with synthetic HBc

peptides.

Host Animal: Mouse Isotype: IgG_{2a}

Source: Ascites

Format: Diluted Ascites, Liquid

Purification: Not Applicable

Concentration: 1 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.01% Sodium Azide

Applications: Suitable for use in ELISA, Western Blot, IHC and Immunoprecipitation of *in vitro*-translated core and pre-

core proteins. Strongly recognizes WHc (but not DHBc) in ELISA and Immunoblot. 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.

Storage: Short term (up to 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple

freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dum

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