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## CERTIFICATE OF ANALYSIS

| <b>Important Note:</b> | Centrifuge before of | pening to ensure con   | aplete recover | v of vial contents.    |
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**Catalog #:** C86340M **Lot #:** 13C08321

**Description:** MAb to HBcAg

Monoclonal Antibody to Hepatitis B virus core Antigen (HBcAg).

**Specificity:** Hepatitis B virus core antigen.

**Host Animal:** Mouse Isotype: IgG<sub>2a</sub>

**Immunogen:** Recombinant HBcAg.

Format: Purified, Liquid

**Purification:** > 95% pure. Protein G Chromatography

**Concentration:** 5 . 7 mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Application:** Suitable for use in ELISA and Western Blot. 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.

Recommended pairs for sandwich immunoassay:

 Capture
 Detection

 C86340M
 C86317M

 C86317M
 C86340M

**Storage:** Store at 2–8°C.

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

Quality Signature:

25MARCH2021