



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C92100M **Lot #:** 4127215

Description: MAb to HBsAg (ad/ay)
Monoclonal Antibody to Hepatitis B Virus Surface Antigen (HBsAg)

Specificity: Reacts with the adr, adw, ayr, and ayw subtype of the Hepatitis B virus surface antigen.

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: Hepatitis B Surface Antigen

Format: Purified, Liquid

Purification: DEAE Column Chromatography

Concentration: 3.0 mg/mL (A280nm)

Buffer: 0.015 M Potassium Phosphate (KPO₄), pH 7.4 containing 0.85% Sodium Chloride.

Preservative: 0.1% Sodium Azide

Applications: For enzyme conjugation, radio labeling, or solid phase coating. Not recommended for neutralization. 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: Store at 2–8°C. **DO NOT FREEZE!** Precipitation may occur upon freezing.

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

Signature

09 April 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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