



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C01457M **Lot #:** 3E13914

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

Specificity: Hepatitis B Surface Antigen, ad and ay subtypes.

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Purified Hepatitis B Surface Antigen

Format: Purified, Liquid

Purification: 96.28% (Ion Exchange Chromatography)

Concentration: 7.55 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow. 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 antibody pair:

<u>Capture</u>	<u>Detection</u>
C01465M	C01457M

Storage: Short term (up to 15 days) store at 2–8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

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

Brenda Dinn

15Dec2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY