



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 #: C01465M **Lot #:** 2L34314

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:** IgG_{2b}, lambda

Immunogen: Purified Hepatitis B Surface Antigen

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 8.22 mg/mL (A280nm)

Buffer: Phosphate Buffered Saline

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow assay. 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>
C01458M	C01465M
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.

Diana Dun

21 FEB 2019

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