



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 #: C01456M **Lot #:** 14L33815

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.

Clone: B498M

Host Animal: Mouse **Isotype:** IgG₁, kappa

Immunogen: Purified Hepatitis B Surface Antigen

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 9.89 mg/mL (A280nm)

Buffer: PBS

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.

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

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

04 Dec 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY