



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 #: C65218M **Lot #:** 7G19113

Description: MAb to Hepatitis B 'e' Antigen
Monoclonal Antibody to Hepatitis B 'e' Antigen (HBeAg)

Specificity: Specific for the 'e' antigen of Hepatitis B Virus.

Clone: BDI821

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Format: Purified, Liquid **Exp. Date:** Not Assigned

Purification: > 90% pure. Protein A Chromatography

Concentration: 100 µg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M PBS, pH 7.2
Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA. 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:

<u>Capture</u>	<u>Detection</u>
C65218M	C65318M
C65218M	C65814M

Storage: Store at 2-8°C.

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

07 October 2014

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY