



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C86534M **Lot #:** 24J29917

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

Specificity: Recombinant HBe by ELISA.

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

Source: Ascites

Immunogen: Recombinant HBe Antigen

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 3.0 mg/mL (OD280nm, E^{0.1%}=1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Detection of Hepatitis B Virus 'e' Antigen. 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 pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C86843M	C86534M

Storage: Store at 2-8°C.

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

Brenda Dunn

27Oct2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY