



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C01860M **Lot #:** 1H21816

Description: MAb to Zika Virus Envelope
Monoclonal Antibody to Zika Virus Envelope

Specificity: Reacts with Zika Virus Envelope.

Host Animal: Mouse **Isotype:** IgG_{1k}

Immunogen: Zika Virus Envelope Recombinant

Format: Purified, Liquid

Purification: ≥ 90% pure (SDS-PAGE). DEAE Chromatography

Concentration: 14.0 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 0.015 M Potassium Phosphate Buffer, pH 7.2, 0.85% Sodium Chloride.

Preservative: 0.05% 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.

Storage: Short term store at 2-8°C. For long term storage aliquot and store at -20°C to avoid repeated freeze-thaw cycles.

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

Robert Ott

Signature

08 Aug 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY