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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before o	pening to ensure con	mlete recovery	of vial contents
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Catalog #: C01870M **Lot #:** 13H23916

Description: MAb to Zika Virus NS1

Monoclonal Antibody to Zika Virus Nonstructural Protein (NS1)

Specificity: Reacts with Zika Virus NS1.

Host Animal: Mouse Isotype: IgG_1

Immunogen: Zika Virus NS1 Recombinant

Format: Purified, Liquid

Purification: $\geq 90\%$ pure (SDS-PAGE). DEAE Chromatography

Concentration: 6.00 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.

02 May 2017

Signature

Date