

CERTIFICATE OF ANALYSIS

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

Catalog #: C01885G **Lot #:** 2F16816

Description: Goat Anti Zika NS1
Goat Antibody to Zika Virus Nonstructural Protein 1 (NS1)

Specificity: Reacts with Zika Virus NS1.

Host Animal: Goat

Immunogen: Full-length Zika Virus NS1 Recombinant.

Format: Purified, Liquid

Purification: > 85% pure (SDS-PAGE). Caprylic Acid and Ammonium Sulfate Fractionation

Concentration: 8.8 mg/mL (OD280nm, $E^{0.1\%} = 1.37$)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% 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.

Storage: Store at 2-8°C.

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

Corry Thomas

18 Jul 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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