

Meridian Life Science, Inc. a Meridian Bioscience Company, Inc. 5171 Wilfong Road Memphis, TN 38134

Telephone: 901-382-8716 Fax: 901-333-8223 Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.
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Catalog #: BN1229 Lot #: Click or tap here

to enter text.

Description: Monoclonal Antibody to Dengue NS1

Specificity: Dengue NS1 protein

Host Animal: Isotype: IgG2b, kappa

Source: HEK293

Format: Purified liquid

Immunogen: Recombinant Dengue NS1 protein

Purification: >90% pure (SDS-PAGE), Protein A Chromatography

Concentration: 3.17 mg/ml (OD280nm, $E^{0.1\%} = 1.25$)

Buffer: Phosphate Buffered Saline, pH 7.3

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in Lateral Flow and 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> BN1229 BN1230

Storage: Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

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

Quality Signature: Date