

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

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 viai contents.	

Catalog #: BN1161 Lot #: Click or tap here

to enter text.

**Description:** Monoclonal Antibody to Japanese Encephalitis Virus (JEV)

**Specificity:** Japanese Encephalitis Virus (JEV)

Host Animal: Mouse Isotype: IgG 2b, Kappa

**Source:** Ascites

Format: Purified liquid

**Immunogen:** Japanese Encephalitis Virus (JEV) lysate

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

**Concentration:** 5.26 mg/mL (OD280nm,  $E^{0.1\%} = 1.25$ )

**Buffer:** Phosphate Buffered Saline, pH 7.3

**Preservative:** 0.02% 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> BN 1161 BN 1161

**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