

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** BN1088 **Lot #:** 17K32622

**Description:** Mab to Dengue NS1  
Monoclonal Antibody to Dengue Non-Structural Protein 1 (NS1)

**Specificity:** Dengue NS1

**Host Animal:** Mouse **Isotype:** IgG<sub>2b,k</sub>

**Source:** Ascites

**Immunogen:** Purified Dengue NS1 Protein

**Format:** Purified, Liquid

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

**Concentration:** 6.13 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.25)

**Buffer:** 1X 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.

<u>Capture</u>	<u>Detection</u>
BN1087	BN1088
BN1088	BN1087

**Storage:** Store at 2-8°C.

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

Quality Signature:

*Sincerely, S. Orr*

27 November 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**