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## **CERTIFICATE OF ANALYSIS**

<b>Important Note:</b>	Centrifuge before of	pening to ensure co	omplete recovery	of vial contents.

**Catalog #:** BN1085 **Lot #:** 14K32622

**Description:** Mab to Chikungunya

Monoclonal Antibody to Chikungunya

**Specificity:** Chikungunya

**Host Animal:** Mouse Isotype:  $IgG_{2b,k}$ 

**Source:** Ascites

Immunogen: Recombinant Chikungunya E1 Protein

Format: Purified, Liquid

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

**Concentration:** 1.54 mg/mL (OD280nm,  $E^{0.1\%} = 1.25$ )

**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.

**Storage:** Store at 2-8°C.

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

Beverly S. Orr

Quality Signature: 27 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY