

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** BN1095 **Lot #:** n/a

**Description:** MAb to NT-pro BNP  
Monoclonal Antibody to Human NT-pro BNP protein

**Specificity:** NT-pro BNP

**Host Animal:** Mouse **Isotype:** IgG<sub>1,k</sub>

**Source:** Ascites

**Format:** Purified, Liquid

**Immunogen:** Recombinant Human NT-pro BNP Protein

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

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

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

**Preservative:** 0.02% Sodium Azide

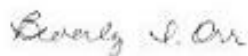
**Applications:** Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.  
Recommended pairs for sandwich immunoassay:  

<u>Capture</u>	<u>Detection</u>
BN1095	BN1096

**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:



01 December 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**