

CERTIFICATE OF ANALYSIS

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

Catalog #: H86451B **Lot #:** 1A02921

Description: MAb to proBNP, N-Terminal
Monoclonal Antibody to Human pro-Brain Natriuretic Peptide N-terminal (NT-proBNP) (a.a. 61-76).
Biotin Conjugated

Specificity: Human proBNP and NT-proBNP

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: Synthetic N-terminal proBNP peptide, corresponding to amino acids 61-76 coupled to a carrier protein.

Format: Biotin, Liquid

Purification: Protein A Chromatography

Concentration: 1.3 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 20 mM Tris-HCl, pH 7.5 containing 150 mM Sodium Chloride.

Preservative: 0.09% Sodium Azide

Applications: Specific methodologies have not been tested using this product.

Storage: Store at 2–8°C.

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

Note: Some applications in which this product may be used are covered by patents issued in various countries. Customers using this product may be required to obtain a license, depending on the particular application and country in which the product is used. The need to obtain a license needs to be determined by the customer.

Quality Signature:



10 FEB 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY