

CERTIFICATE OF ANALYSIS

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

Catalog #: H01353M **Lot #:** 3F15822

Description: MAb to Canine NT-proBNP
Monoclonal Antibody to pro-Brain Natriuretic Peptide, N-Terminal (NT-proBNP)

Specificity: pro-Brain Natriuretic Peptide, N-Terminal (NT-proBNP) (a.a. 40-50)

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Recombinant Canine NT-proBNP.

Source: Ascites

Format: Purified, Liquid

Purification: ≥ 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 5.3 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in 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.

Quality Signature:



07 Jun 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY