



Meridian

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CERTIFICATE OF ANALYSIS

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

Catalog #: H24202M **Lot #:** 23C06216

Description: MAb to Human pro ANP a.a. 40-55
Monoclonal Antibody to Human pro Atrial Natriuretic Peptide (ANP), (amino acid 40-55)

Specificity: Synthetic human proANP peptide (a.a. 40-55).

Clone: BDI620

Host Animal: Mouse **Isotype:** IgG₁

Source: Tissue culture supernatant

Immunogen: Synthetic human proANP peptide (a.a. 40-55) poly Lysine conjugated ((C)EPNEEAGAALSPLPEV)

Format: Purified, Lyophilized
Reconstitute in 10ul double distilled water.

Purification: Protein G purified

Concentration: Not applicable

Affinity Constant: Not determined

Buffer: Lyophilized from 50mM Tris HCl, pH 7.4

Preservative: None

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 lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles.

Signature

03 Mar 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY