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## CERTIFICATE OF ANALYSIS

<b>Important Note:</b>	Centrifuge before	e opening to ensure	e complete recover	y of vial contents.

**Catalog #:** H24205M **Lot #:** 2K30714

**Description:** MAb to proANP (a.a. 12-25)

Monoclonal Antibody to Human pro-Atrial Natriuretic Peptide (pro-ANP) (Amino Acids 12-25)

**Specificity:** Synthetic Human pro-ANP (a.a. 12-25)

Clone: BDI592

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

**Source:** Cell Culture Supernatant

**Immunogen:** Synthetic human pro-ANP (a.a. 12-25) poly Lysine conjugated (LMDFKNLLDHLEEK(C)).

**Format:** Purified, Lyophilized

Reconstitute with 10 µL double distilled water.

**Purification:** Protein G Chromatography

**Concentration:** 1 mg/mL (prior to lyophilization).

**Affinity Constant:** Not Determined

**Buffer:** Lyophilized from PBS, 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