

## Mouse Monoclonal anti human Pro-BNP

### ORDERING INFORMATION

**Catalog No:** hAP-0669  
**Size:** 100 $\mu$ g  
**Storage:** <-20°C  
**Immunogen:** Recombinant human Pro-BNP  
**Ig Type:** mouse IgG2  
**Clone:** MM0669-7O17  
**Applications:** IHC and WB

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human Pro-BNP).

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2  $\mu$ m filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**Reconstitution:** Reconstitute the antibody with 500  $\mu$ l sterile PBS and the final concentration is 200 $\mu$ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

**Specificity:** This antibody recognizes human Pro-BNP in direct ELISA and WB. Does not detect BNP-32 (aa 103-134)

**Applications:**

1.	IHC	Yes	1:50-100
2.	WB	Yes	1:1000-2000

**Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.**

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 001-6175492665; Fax: 001-4802474337, [angioproteomie@gmail.com](mailto:angioproteomie@gmail.com)