



11 Park Drive, Suite 12  
Boston, MA 02215

## Rat anti-human BMP-1/PCP

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0112</b>
<b>Size:</b>	<b>100 µg</b>
<b>Storage:</b>	<b>&lt; -20° C</b>
<b>Immunogen:</b>	<b>Human recombinant BMP-1</b>
<b>Ig Type:</b>	<b>Rat IgG2</b>
<b>Clone:</b>	<b>MM0112-11B23</b>
<b>Applications:</b>	<b>WB</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a Rat immunized with **human recombinant protein of Bone Morphogenetic Protein 1 (BMP-1)**, also known as **Procollagen C-proteinase (PCP)**.

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm 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 200 µl sterile PBS and the final concentration is 500µg/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 was selected for its ability to detect human **BMP-1** protein.

### *Applications:*

<b>1. WB</b>	<b>Yes</b>	<b>(1:200-1000)</b>
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**Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only**

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