



11 Park Drive, Suite 12  
Boston, MA 02215

## Rat Monoclonal anti-human Sonic Hedgehog (N-terminal)

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0240</b>
<b>Size:</b>	<b>100 µg</b>
<b>Storage:</b>	<b>&lt; -20° C</b>
<b>Immunogen:</b>	<b>Recombinant Human Sonic Hedgehog</b>
<b>Ig Type:</b>	<b>Rat IgG2</b>
<b>Clone:</b>	<b>MM0240-2G19</b>
<b>Applications:</b>	<b>Western Blot</b>

**Preparation:** This antibody was produced from a hybridoma (rat myeloma fused with spleen cells from a rat immunized with purified recombinant human sonic hedgehog).

**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 500 µl sterile PBS and the final concentration is 200µg/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 sonic hedgehog by WB.

### Applications:

1. WB	Yes	(1:500-1000)
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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.**

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)