

## Mouse Monoclonal anti human Growth factor receptor-bound 2 (GRB2)

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0745</b>
<b>Size:</b>	<b>100<math>\mu</math>g</b>
<b>Storage:</b>	<b>&lt;-20°C</b>
<b>Immunogen:</b>	<b>Recombinant human GRB2</b>
<b>Ig Type:</b>	<b>Mouse IgG2</b>
<b>Clone:</b>	<b>MM0745-21Y21</b>
<b>Applications:</b>	<b>WB and IHC</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human GRB2).

**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 GRB2 in direct ELISA and WBs.

**Applications:**

<b>1.</b>	<b>WB</b>	<b>Yes</b>	<b>1:1000-2000</b>
<b>2.</b>	<b>IHC</b>	<b>Yes</b>	<b>1:50-200</b>

**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)