



11 Park Drive, Suite 12
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Mouse anti-human Latent TGF- β 1 binding protein-1 (LTBP-1)

ORDERING INFORMATION

Catalog No: hAP-0447
Size: 100 μ g
Storage: < -20° C
Immunogen: Human recombinant LTBP-1
Ig Type: mouse IgG1
Clone: MM0447-5L38
Applications: WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of LTBP-1**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 μ 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 200 μ l sterile PBS and the final concentration is 500 μ 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 was selected for its ability to specifically detect human LTBP-1.

Applications:

1. WB Yes (1:500-1000)

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