

# Rat Monoclonal anti mouse Lipopolysaccharide binding protein (LBP)

## ORDERING INFORMATION

**Catalog No:** mAP-0370  
**Size:** 100 $\mu$ g  
**Storage:** <-20°C  
**Immunogen:** Recombinant mouse LBP  
**Ig Type:** Rat IgG1  
**Clone:** RM0370-11B31  
**Applications:** ELISA and Neutralization

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

**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 **LBP** by direct ELISA.

## Applications:

1. ELISA	Yes	1:1000-2000
2. Neutralization	Yes	

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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