

# IL18 / IL-18 / Interleukin 18 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10119-MM15

## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Human IL18 / IL-18 / Interleukin 18 Protein (Catalog#10119-H09E)
<b>Preparation</b>	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IL18 / IL-18 / Interleukin 18 (rh IL18 / IL-18 / Interleukin 18; Catalog#10119-H09E; Q14116; Met1-Asp193). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
<b>Ig Type:</b>	Mouse IgG1
<b>Clone ID:</b>	15
<b>Specificity:</b>	Human IL18 / IL-18 / Interleukin 18
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## APPLICATIONS

**Applications:** ELISA

## RECOMMENDED CONCENTRATION

**ELISA** ELISA: 1:1000-1:2000  
This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human IL18 / IL-18 / Interleukin 18.

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**