

# IL-1 beta/IL1B Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 80023-MM71

## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Rat IL-1 beta/IL1B Protein (Catalog#80023-RNAE)
<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 Rat IL-1 beta/IL1B (rR IL-1 beta/IL1B; Catalog#80023-RNAE; Q63264-1; Val117-Ser268). 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>	71
<b>Specificity:</b>	Rat IL-1 beta/IL1B
<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. Avoid repeated freeze-thaw cycles.

## APPLICATIONS

**Applications:** ELISA

## RECOMMENDED CONCENTRATION

<b>ELISA</b>	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Rat IL-1 beta/IL1B.
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**Please Note: Optimal concentrations/dilutions should be determined by the end user.**