

IL-33 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 70005-MM05

GENERAL INFORMATION

Immunogen:	Recombinant Canine IL-33 Protein (Catalog#70005-DNAE)
Preparation	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 Canine IL-33 (Catalog#70005-DNAE; O97863; Ser110-Ser263). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	05
Specificity:	Canine IL-33
Formulation:	0.2 µm filtered solution in PBS
Storage:	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 Canine IL-33.

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