

IL-1R2 / CD121b Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10111-MM11

GENERAL INFORMATION	
Immunogen:	Recombinant Human IL-1R2 / CD121b protein (Catalog#10111-H08H)
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 Human IL-1R2 / CD121b (rh IL-1R2 / CD121b; Catalog#10111-H08H; NP_004624.1; Met1-Glu343). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	11
Specificity:	Human IL-1R2 / CD121b
	No cross-reactivity in ELISA with Human IL1RA Human IL1R1 Human IL1R3 Human IL1R4 Human IL1R8 Human IL1R9 Human IL18R1
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 Human IL-1R2 / CD121b.

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