

ICOS Ligand / B7-H2 / ICOSLG Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11559-MM07

GENERAL INFORMATION

Immunogen:	Recombinant Human ICOS Ligand / B7-H2 / ICOSLG protein (Catalog#11559-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 ICOS Ligand / B7-H2 / ICOSLG (rh ICOS Ligand / B7-H2 / ICOSLG; Catalog#11559-H08H; NP_056074.1; Met 1-Ser 258). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	4H2B1
Specificity:	Human ICOS Ligand / B7-H2 / ICOSLG
	No cross-reactivity in ELISA with Human cell lysate (293 cell line)
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,ELISA(Det)

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 ICOSLG.
Sandwich ELISA (Detection Ab)	ELISA(Det): 1:1000-1:10000 This antibody will detect Human ICOSL / ICOS ligand / B7-h2 in ELISA pair set (Catalog: # SEK11559). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 11559-MM05).

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