

Semaphorin 4D / SEMA4D / CD100 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11825-MM02

GENERAL INFORMATION

Immunogen:	Recombinant Human SEMA4D / CD100 protein (Catalog#11825-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 SEMA4D / CD100 (rh SEMA4D / CD100; Catalog#11825-H08H; AAH54500.1; Met 1-Arg 734). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	Human SEMA4D / CD100
	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. 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 SEMA4D.
-------	--

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