

Carbonic Anhydrase VIII / CA8 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10469-MM09

GENERAL INFORMATION	
Immunogen:	Recombinant Human Carbonic Anhydrase VIII / CA8 protein (Catalog#10469-H08E)
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 Carbonic Anhydrase VIII / CA8 (rh Carbonic Anhydrase VIII / CA8; Catalog#10469-H08E; NP_004047.3; Met 1-Gln 290). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG2a
Clone ID:	1G5G12
Specificity:	Human Carbonic Anhydrase VIII / CA8
	No cross-reactivity in ELISA with E.coli cell lysate
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 CA8.

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