

Carbonic Anhydrase IX/CA9 Antibody, Mouse MAbs



Sino Biological
Biological Solution Specialist

Catalog Number: 10107-MM02

GENERAL INFORMATION

Immunogen:	Recombinant Human Carbonic Anhydrase IX/CA9 Protein (Catalog#10107-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 Carbonic Anhydrase IX/CA9 (rh Carbonic Anhydrase IX/CA9; Catalog#10107-H08H; NP_001207.2; Met1-Asp414). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	Human Carbonic Anhydrase IX/CA9
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
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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 Carbonic Anhydrase IX/CA9.
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Please Note: Optimal concentrations/dilutions should be determined by the end user.