

Carbonic Anhydrase IX / CA9 Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10107-R005

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GENERAL INFORMATION	
Immunogen:	Recombinant Human Carbonic Anhydrase IX / CA9 protein (Catalog#10107-H08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human Carbonic Anhydrase IX / CA9 (rh Carbonic Anhydrase IX / CA9; Catalog#10107-H08H; NP_001207.2; Met 1-Asp 414).
Ig Type:	Rabbit IgG
Clone ID:	005
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, IHC-P
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:250-1:1000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human CA9.

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

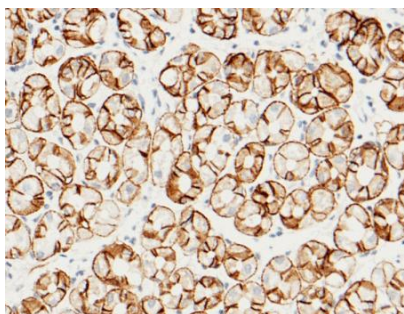
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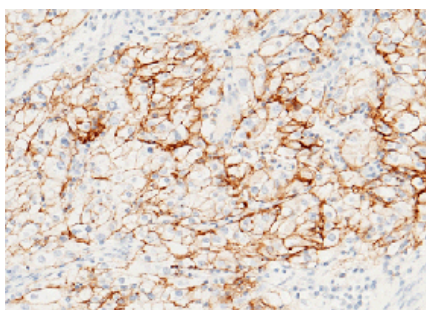


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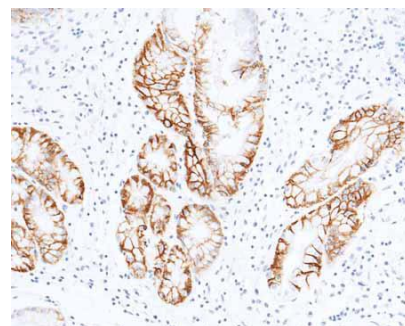
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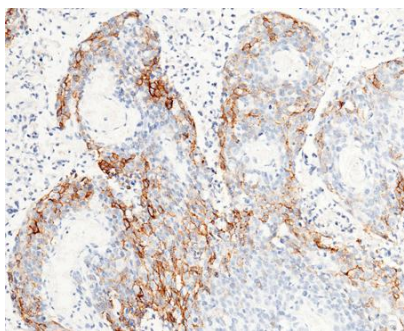
Immunohistochemical staining of human CA9 in human stomach with rabbit monoclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human CA9 in human renal carcinoma with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human CA9 in human gastric cancer with rabbit monoclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human CA9 in human bladder carcinoma with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).