



## CA VIII Polyclonal Antibody

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Reactivity  Human;Mouse;Rat    Applications  WB;IHC;IF;ELISA    Gene Name  CA8    Protein Name  Carbonic anhydrase-related protein    Immunogen  Synthesized peptide derived from the Internal region of human CA VIII.    Specificity  CA VIII Polyclonal Antibody detects endogenous levels of CA VIII protein.    Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.    Source  Polyclonal, Rabbit,IgG    Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.    Dilution  IHC-p: 100-300.WB: 1/500 - 1/2000. ELISA: 1/40000 IF 1:50-200    Concentration  1 mg/ml    Purity  ≥90%    Storage Stability  -20°C/1 year    Synonyms  CA8; CALS; Carbonic anhydrase-related protein; CARP; Carbonic anhydrase vill; CA-VIII    Observed Band  Cytoplasm,    Tissue Specificity  The rotein encoded by this gene was initially named CA-related protein by the alpha-carbonic anhydrase catalytic activitysimilarity:Belong to the alpha-carbonic anhydrase catal	Catalog No	BYab-02516
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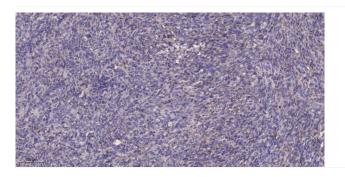
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	cerebellar ataxia, mental retardation, and dysequilibrium syndrome 3 (CMARQ3). Polymorphisms in this gene are associated with osteoporosis, and overexpression of this gene in osteosarcoma cells suggests an oncogenic role. Alternative splicing results in multiple transcript variants. [provid
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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