

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CARBONIC ANHYDRASE 1 RABBIT MAB

Cat.#: N261955

Product Name: Anti-Carbonic Anhydrase 1 Rabbit Monoclonal Antibody

Synonyms: CAI; Carbonic anhydrase I; Carbonate dehydratase I; Carbonic

anhydrase B; CAB; Carbonic anhydrase I; CA-I

UNIPROT ID: P00915

Background: Reversible hydration of carbon dioxide. Can hydrates

cyanamide to urea.

Immunogen: A synthetic peptide of human Carbonic Anhydrase I

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R03-8F1

MW: Calculated MW: 29 kDa; Observed MW: 29 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

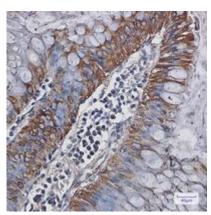
Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

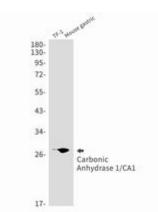


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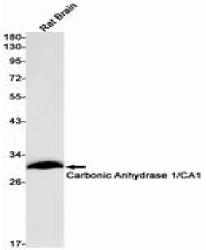
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Immunohistochemistry analysis of paraffin-embedded Human colon Western blot analysis of Carbonic cancer using Carbonic Anhydrase Anhydrase 1/CA1 in TF1, mouse I antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



gastric lysates using Carbonic Anhydrase I antibody.



Western blot analysis of Carbonic Anhydrase 1/CA1 in rat Brain lysates using Carbonic Anhydrase 1/CA1 antibody.