

## Anti-Carbonic anhydrase 10/CA10 Antibody Picoband® HRP Conjugated

Catalog Number: A07237-1-HRP

### About CA10

Carbonic anhydrase-related protein 10 is an enzyme that in humans is encoded by the CA10 gene. This gene encodes a protein that belongs to the carbonic anhydrase family of zinc metalloenzymes, which catalyze the reversible hydration of carbon dioxide in various biological processes. The protein encoded by this gene is an acatalytic member of the alpha-carbonic anhydrase subgroup, and it is thought to play a role in the central nervous system, especially in brain development. Multiple transcript variants encoding the same protein have been found for this gene.

### Overview

Product Name	Anti-Carbonic anhydrase 10/CA10 Antibody Picoband® HRP Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9NS85

### Technical Details

Immunogen	E.coli-derived human Carbonic anhydrase 10/CA10 recombinant protein (Position: M1-K328).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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