# antibodies - online.com







# anti-CA10 antibody (AA 141-240) (Biotin)



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Quantity:	100 μL
Target:	CA10
Binding Specificity:	AA 141-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CA10 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CARPX/CA10	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse,Chicken	
Purification:	Purified by Protein A.	

### **Target Details**

Target:	CA10
Alternative Name:	CA10 (CA10 Products)

# Target Details

Expiry Date:

12 months

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Background:	Synonyms: CA 10, CA10, Carbonic anhydrase related protein, CARPX, Cerebral protein 15, HUCEP15, HUCEP-15, HUCEP 15, CAH10_HUMAN.  Background: Carbonic anhydrase X belongs to the carbonic anhydrase family of zinc metalloenzymes, which catalyze the reversible hydration of carbon dioxide in various biological processes. This protein 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.	
Gene ID:	56934	
Application Details		
Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	