# antibodies .- online.com







# anti-CA13 antibody (AA 1-262)





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Quantity:	100 μL
Target:	CA13
Binding Specificity:	AA 1-262
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CA13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

#### **Product Details**

Immunogen:	CA13 (Met1-Tyr262)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CA13. It has been selected for its ability to recognize CA13 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

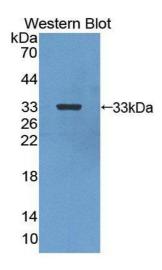
# **Target Details**

Target:	CA13
Abstract:	CA13 Products
Background:	Alternative Names: CA-XIII, CAXIII, Carbonate dehydratase XIII

# **Application Details**

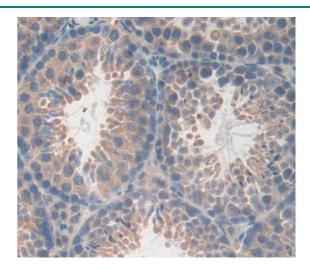
Application Notes:	Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

### **Images**



## **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### **Immunohistochemistry**

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded testis tissue