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## Antibodies Product Datasheet

<b>Product Name:</b>	CA I Monoclonal Antibody
<b>Catalog Number:</b>	N0084
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB,ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	Affinity purification
<b>Immunogen:</b>	Purified recombinant fragment of CA I (aa25-90) expressed in E. Coli.
<b>Concentration:</b>	
<b>Gene Name:</b>	CA1
<b>Protein Name:</b>	Carbonic anhydrase 1
<b>Other Name:</b>	CA1; Carbonic anhydrase 1; Carbonate dehydratase I; Carbonic anhydrase B; CAB; Carbonic anhydrase I; CA-I
<b>Human Swiss Prot No.:</b>	P00915
<b>Formulation:</b>	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
<b>Specificity:</b>	CA I Monoclonal Antibody detects endogenous levels of CA I protein.
<b>Storage and Stability:</b>	-20°C/1 year