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## CA3 Antibody

Product Code	CSB-PA299007		
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.		
Uniprot No.	P07451		
Immunogen	Synthesized peptide derived from internal of Human CA3.		
Raised In	Rabbit		
Species Reactivity	Human		
Specificity	The antibody detects endogenous levels of total CA3 protein.		
Tested Applications	ELISA,WB;WB:1:500-1:3000		
Relevance	Reversible hydration of carbon dioxide. Lloyd J., Gene 41:233-239(1986). Wade R., Proc. Natl. Acad. Sci. U.S.A. 83:9571-9575(1986). Ota T., Nat. Genet. 36:40-45(2004).		
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.		
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.		
Clonality	Polyclonal		
Alias	CA-III; CAH3; carbonate dehydratase III; carbonic anhydrase 3; carbonic anhydrase III		
Product Type	Polyclonal Antibody		
Species	Homo sapiens (Human)		
Target Names	CA3		

Image

HuvEC HuvEC		Western blot analysis of extracts from HUVEC
	117	cells, using CA3 antibody.
CAH3	85	
	48	
	34	
	26	
	19	
	(kD)	