

Recombinant Human CA6 cell lysate

Cat. No. CA6-266HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	The protein encoded by this gene is one of several isozymes of carbonic anhydrase. This protein is found only in salivary glands and saliva and protein may play a role in the reversible hydration of carbon dioxide though its function in saliva is unknown.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	CA6 carbonic anhydrase VI [Homo sapiens]
Official Symbol	CA6
Synonyms	CA6; carbonic anhydrase VI; carbonic anhydrase 6; carbonate dehydratase VI; salivary carbonic anhydrase; secreted carbonic anhydrase; CA-VI; GUSTIN; MGC21256;
Gene ID	765

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mRNA Refseq	NM_001215
Protein Refseq	NP_001206
MIM	114780
UniProt ID	P23280
Chromosome Location	1p36.2
Function	carbonate dehydratase activity; lyase activity; metal ion binding; zinc ion binding;

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