



## CA6 Antibody

E11-14943C

**Catalog Number:** E11-14943 C**Concentration:** 1mg/ml**Swiss-Prot No.:** P23280**Other Names:** Carbonic anhydrase 6; EC=4.2.1.1; Carbonic anhydrase VI; CA-VI; Carbonate dehydratase VI; Secreted carbonic anhydrase; Salivary carbonic anhydrase**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human CA6.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** CA6 antibody detects endogenous levels of total CA6 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Aldred P., Biochemistry 30:569-575(1991).

Grubb D.J., Submitted (FEB-1999) to the EMBL/GenBank/DDBJ databases.

Gregory S.G., Nature 441:315-321(2006).

