

## **Product datasheet for TA360034**

## OriGene Technologies, Inc.

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## **CA6 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human CAH6

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 27 kDa

**Gene Name:** carbonic anhydrase 6

Database Link: NP 001206.2

Entrez Gene 765 Human

P23280-3

**Background:** 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 hydratation of carbon dioxide though its function in saliva is unknown.

**Synonyms:** CA-VI; GUSTIN; MGC21256

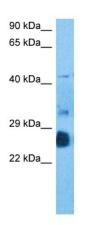
**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Nitrogen metabolism





## **Product images:**



Host: Rabbit
Target Name: CAH6
Sample Type: HT1080 C

Sample Type: HT1080 Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: CAH6

Sample Tissue: HT1080 Whole cell lysates

Antibody Dilution: 1.0ug/ml