

## **Product datasheet for TA311496**

## OriGene Technologies, Inc.

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## **Hcn3 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.01-0.03ug/ml

**Reactivity:** Mouse (Expected from sequence similarity: Human, Rat, Dog, Cow, Pig)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-SQPSLPQRATGDGS, from the internal region of the protein

sequence according to NP\_065948.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** hyperpolarization-activated, cyclic nucleotide-gated K+ 3

Database Link: NP 032253

Entrez Gene 57657 HumanEntrez Gene 114245 RatEntrez Gene 490426 DogEntrez Gene

<u>15168 Mouse</u>

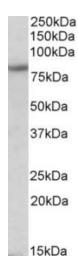
<u>088705</u>

Synonyms: KIAA1535; MGC131493





## **Product images:**



(0.01ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.