

## **Product datasheet for TA387088**

## OriGene Technologies, Inc.

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## **KCNK13 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant Human Potassium channel subfamily K member 13 protein (292-408AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

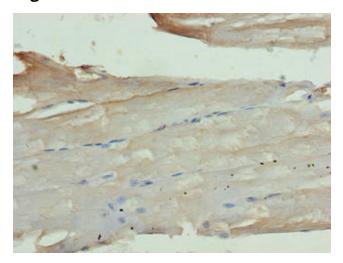
**Stability:** 1 year from dispatch.

Database Link: Q9HB14

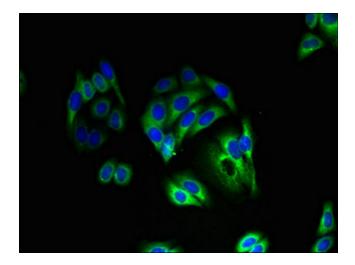
**Background:** Potassium channel displaying weak inward rectification in symmetrical K(+) solution.



## **Product images:**

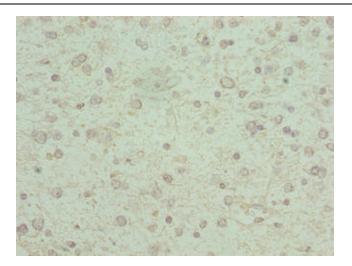


Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using TA387088 at dilution of 1:100

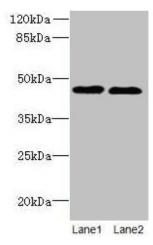


Immunofluorescent analysis of HepG2 cells using TA387088 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Immunohistochemistry of paraffin-embedded human glioma using TA387088 at dilution of 1:100



Western blot All lanes: KCNK13 antibody at 8µg/ml Lane 1: HepG2 whole cell lysate Lane 2: LO2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 46 kDa Observed band size: 46 kDa