

## **Product datasheet for TA311151**

## OriGene Technologies, Inc.

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## **KCTD11 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1-2ug/ml

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

**Host:** Goat

Clonality: Polyclonal

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

according to NP\_001002914.1.

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:** potassium channel tetramerization domain containing 11

Database Link: NP 001002914

Entrez Gene 216858 MouseEntrez Gene 363634 RatEntrez Gene 607761 DogEntrez Gene

147040 Human

Q693B1

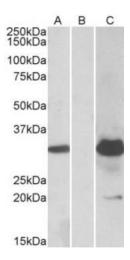
Synonyms: C17orf36; KCASH1; KCTD11; REN

**Protein Families:** Ion Channels: Other





## **Product images:**



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human KCTD11 with DDK (FLAG) tag probed with TA311151 (1.0ug/ml) in Lane A and probed with anti-DDK Tag (1:5000, Cat# [TA50011-100]) in Lane C. Mock-transfected HEK293 probed with TA311151 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.