

### **Product datasheet for TA388174**

#### OriGene Technologies, Inc.

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## **TBC1D15 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human TBC1 domain family member 15 protein (283-404AA)

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: Q8TC07

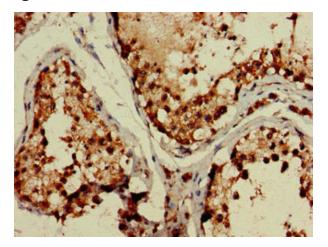
Background: Acts as a GTPase activating protein for RAB7A. Does not act on RAB4, RAB5 or RAB6 (By

similarity).

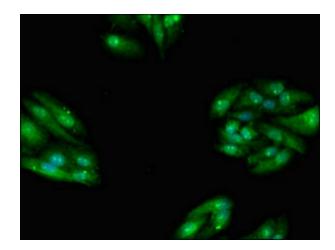




# **Product images:**

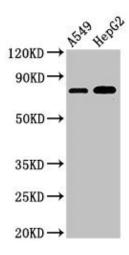


Immunohistochemistry of paraffin-embedded human testis tissue using TA388174 at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using TA388174 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: A549 whole cell lysate,

HepG2 whole cell lysate

All lanes: TBC1D15 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 80, 78, 79 kDa Observed band size: 80 kDa