

### **Product datasheet for TA361771**

#### OriGene Technologies, Inc.

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## **TUBA6 (TUBA1C) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

TUBA1C

**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: 49 kDa

Gene Name: tubulin alpha 1c

Database Link: NP 116093.1

Entrez Gene 84790 Human

Q9BQE3

**Background:** Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an

exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.

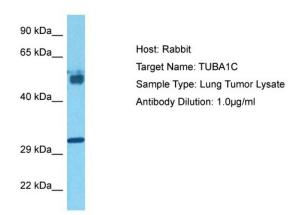
Synonyms: bcm948; MGC10851; MGC14580; TUBA6

**Protein Pathways:** Gap junction, Pathogenic Escherichia coli infection





# **Product images:**



Host: Rabbit

Target Name: TUBA1C

Sample Tissue: Human Lung Tumor lysates

Antibody Dilution: 1ug/ml