

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **UBE2C Recombinant Rabbit mAb**

Catalog: BS45156 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, ubiquitin-conjugating enzymes, and ubiquitin-protein ligases. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. The encoded protein is required for the destruction of mitotic cyclins and for cell cycle progression, and may be involved in cancer progression. Multiple transcript variants encoding different isoforms have been found for this gene. Pseudogenes of this gene have been defined on chromosomes 4, 14, 15, 18, and 19. [provided by RefSeq, Aug 2013]

### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

20 kDa

## **Swiss-Prot:**

O00762

## **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:1000<br/>br />IHC: 1:50<br/>br />ICC/IF: 1:20<br/>br />IP: 1:20

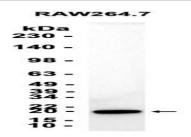
### Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

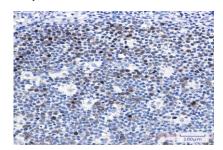
### **Isotype:**

IgG

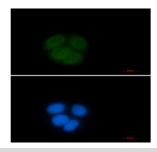
## **DATA:**



Western blot analysis of extracts from RAW264.7 cells at 1:1000.



Immunohistochemical analysis of paraffin-embedded human tonsil antibody.



### Note:

For research use only, not for use in diagnostic procedure.

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