# [KO Validated] UBE2C Rabbit Polyclonal Antibody



## **CAB18075**

#### **Product Information**

**Product SKU**: CAB18075 **Gene ID**: 11065 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

## **Additional Information**

**Observed MW**: 18kDa **Conjugate:** Unconjugated

Calculated MW: 20kDa Isotype: IgG

# Immunogen Information

**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.

**Recommended Dilution**: WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100

Synonyms: UBCH10; dJ447F3.2; 2C

**Purifcation Method**: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-179 of human

UBE2C (NP\_008950.1).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.