

## UBE2R2

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:** 27kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human UBE2R2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

UBC3B; CDC34B; E2-CDC34B;

**Catalog #:** A7373

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 54926

**Isotype:** IgG

**Swiss Prot:** Q712K3

**Purity:** Affinity purification

For research use only.

**Background:**

Protein kinase CK2 is a ubiquitous and pleiotropic Ser/Thr protein kinase involved in cell growth and transformation. This gene encodes a protein similar to the E2 ubiquitin conjugating enzyme UBC3/CDC34. Studies suggest that CK2-dependent phosphorylation of this ubiquitin-conjugating enzyme functions by regulating beta-TrCP substrate recognition and induces its interaction with beta-TrCP, enhancing beta-catenin degradation.

*To place an order, please [Click HERE](#).*