

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.

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