

## UBE2K

**Reactivity:**Human Mouse

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF1:20 - 1:100

**Calculated MW:**22kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human UBE2K

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

DKFZp564C1216; DKFZp686J24237; E2-25K; HIP2; HYPG; LIG

**Catalog #:**A0655

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3093

**Isotype:**IgG

**Swiss Prot:**P61086

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene belongs to the ubiquitin-conjugating enzyme family. This protein interacts with RING finger proteins, and it can ubiquitinate huntingtin, the gene product for Huntington's disease. Known functions for this protein include a role in aggregate formation of expanded polyglutamine proteins and the suppression of apoptosis in polyglutamine diseases, a role in the dislocation of newly synthesized MHC class I heavy chains from the endoplasmic reticulum, and involvement in foam cell formation. Multiple transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

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