





## **UBE2K Antibody**

| <b>Product Code</b>        | CSB-PA025460GA01HU   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | P61086   |
| Immunogen                  | Human UBE2K  |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human,Mouse,Rat  |
| <b>Tested Applications</b> | ELISA,WB,IHC   |
| Storage Buffer             | PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.  |
| <b>Purification Method</b> | Antigen Affinity Purified  |
| Isotype                    | IgG  |
| Alias                      | ubiquitin-conjugating enzyme E2K (UBC1 homolog, yeast);UBE2K;DKFZp564C1216;DKFZp686J24237;E2-25K;HIP2;HYPG;LIG;  |
| Product Type               | Purified Rabbit Anti human PolyClonal Antibody   |
| Immunogen Species          | Homo sapiens (Human)   |
| Target Names               | UBE2K  |
| Target Details             | This protein 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. |