



# UBR2 rabbit pAb

Cat No.:ES9638

For research use only

## Overview

|                                 |  |
|---------------------------------|--|
| <b>Product Name</b>             | UBR2 rabbit pAb  |
| <b>Host species</b>             | Rabbit   |
| <b>Applications</b>             | WB;ELISA   |
| <b>Species Cross-Reactivity</b> | Human;Mouse  |
| <b>Recommended dilutions</b>    | WB 1:500-2000 ELISA 1:5000-20000   |
| <b>Immunogen</b>                | Synthesized peptide derived from part region of human protein  |
| <b>Specificity</b>              | UBR2 Polyclonal Antibody detects endogenous levels of protein.   |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Storage</b>                  | Store at -20°C . Avoid repeated freeze-thaw cycles.  |
| <b>Protein Name</b>             | E3 ubiquitin-protein ligase UBR2 (EC 6.3.2.-) (N-recognin-2) (Ubiquitin-protein ligase E3-alpha-2) (Ubiquitin-protein ligase E3-alpha-II)  |
| <b>Gene Name</b>                | UBR2 C6orf133 KIAA0349   |
| <b>Cellular localization</b>    | Nucleus . Chromosome . Associated with chromatin during meiosis. .   |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Clonality</b>                | Polyclonal   |
| <b>Concentration</b>            | 1 mg/ml  |
| <b>Observed band</b>            | 193kD  |
| <b>Human Gene ID</b>            | 23304  |
| <b>Human Swiss-Prot Number</b>  | Q8I WV8  |
| <b>Alternative Names</b>        |  |
| <b>Background</b>               | This gene encodes an E3 ubiquitin ligase of the N-end rule proteolytic pathway that targets proteins with destabilizing N-terminal residues for polyubiquitylation and proteasome-mediated degradation. Alternative splicing results in multiple transcript variants.[provided by RefSeq, May 2010], |

