

Product datasheet for TA365114S

UBE2B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IHC Recommended Dilution: IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cell membrane and Nucleus **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Full length fusion protein Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: ubiquitin conjugating enzyme E2 B Database Link: Entrez Gene 7320 Human P63146 Background: The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitinconjugating enzyme family. This enzyme is required for post-replicative DNA damage repair. Its protein sequence is 100% identical to the mouse, rat, and rabbit homologs, which indicates that this enzyme is highly conserved in eukaryotic evolution.

Synonyms:

E2-17kDa; HHR6B; HR6B; RAD6B; UBC2



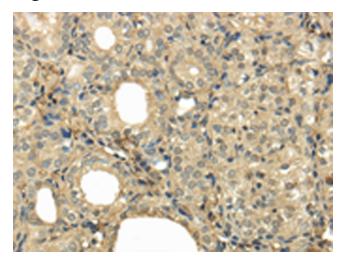
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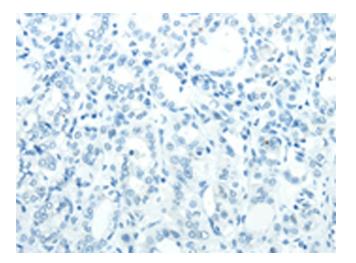
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365114] (UBE2B Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365114] (UBE2B Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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