

Product datasheet for TA367822

UBE4B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 30-150 Recommended Dilution: Positive control: Human liver cancer Predicted cell location: Cytoplasm and Nucleus **Reactivity:** Human, Mouse Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human UBE4B Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: ubiguitination factor E4B Database Link: Entrez Gene 10277 Human 095155 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 an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest

candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript

variants encoding distinct isoforms have been found for this gene.

Synonyms:

E4; HDNB1; KIAA0684; UBOX3; UFD2

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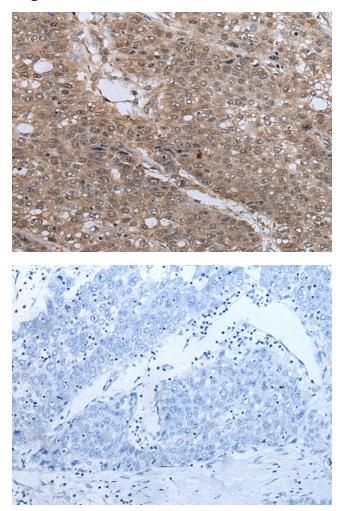
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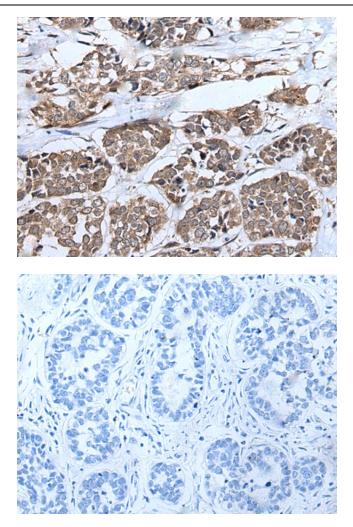
Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367822 (UBE4B Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367822 (UBE4B Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367822 (UBE4B Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367822 (UBE4B Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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