UBE2B Antibody



PACO17353

Product Information

Size:

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

50ul

Isotype:

lgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, IHC:1:25-1:100

Protein 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 ubiquitin-conjugating 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.

Gene ID:

UBE2B

Uniprot

P63146

Synonyms:

ubiquitin-conjugating enzyme E2B

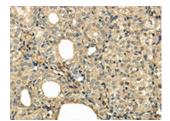
Immunogen:

Full length fusion protein.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17353(UBE2B Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).