

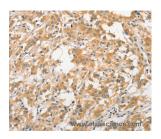
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APC5 Polyclonal Antibody

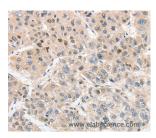
Catalog No.E-AB-10810ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using APC5 Polyclonal Antibody at dilution 1:30



Immunohistochemistry of paraffinembedded Human liver cancer tissue using APC5 Polyclonal Antibody at dilution 1:30

Immunogen Information

Immunogen Recombinant protein of human ANAPC5

Gene Accession BC006301 Swissprot Q9UJX4 Synonyms APC5

Product Information

Buffer PBS with 0.05% sodium azide and 50% glycerol,

PH7.4

Purify Affinity purification **Dilution** IHC 1:50-1:200

Background

This gene encodes a tetratricopeptide repeat-containing component of the anaphase promoting complex/cyclosome (APC/C), a large E3 ubiquitin ligase that controls cell cycle progression by targeting a number of cell cycle regulators such as B-type cyclins for 26S proteasome-mediated degradation through ubiquitination. The encoded protein is required for the proper ubiquitination function of APC/C and for the interaction of APC/C with transcription coactivators. It also interacts with polyA binding protein and represses internal ribosome entry site-mediated translation. Multiple transcript variants encoding different isoforms have been found for this gene.