

订购热线: 4008-898-798

## Anti-ANAPC5 antibody

**Cat. No.** ml121645

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-ANAPC5 rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Fusion protein of human ANAPC5

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ANAPC5

Full name anaphase promoting complex subunit 5

Synonyms APC5 Swissprot Q9UJX4

## **Target 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.



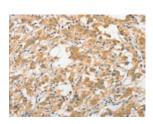
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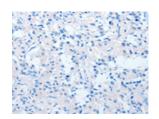
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121645(ANAPC5 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

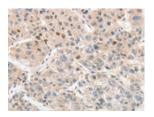
Recommended dilution: 1000-5000

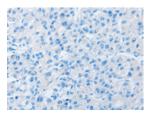
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Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml121645(ANAPC5 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)