

Anti-ANAPC15 antibody

 Cat. No.
 ml163320

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-ANAPC15 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ANAPC15
Reactivity	Human, Mouse, Rat
Content	0.5 mg/ml 🦳
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ANAPC15
Full name	anaphase promoting complex subunit 15
Synonyms	APC15; HSPC020; C11orf51
Swissprot	P60006

Target Background

ANAPC15 is a component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. In the complex, it plays a role in the release of the mitotic checkpoint complex (MCC) from the APC/C: not required for APC/C activity itself, but promotes the turnover of CDC20 and MCC on the APC/C, thereby participating to the responsiveness of the spindle assembly checkpoint. It is also required for degradation of CDC20.



Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml163320(ANAPC15 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml163320(ANAPC15 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

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