Elabscience®

ANAPC15 Polyclonal Antibody

Catalog No.	E-AB-19631	Reactivity	H,M,R	
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit	
Applications	IHC,ELISA	Isotype	IgG	

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

Images



Immunohistochemistry of paraffinembedded Human ovarian cancer tissue using ANAPC15 Polyclonal Antibody at dilution of 1:70(×200)

Immunohistochemistry of paraffinembedded Human gastric cancer tissue using ANAPC15 Polyclonal Antibody at dilution of 1:70(×200)

Immunogen Information

Immunogen	Synthetic peptide of human ANAPC15
Gene Accession	NP054761
Swissprot	P60006
Synonyms	ANAPC15,Anaphase-promoting complex subunit 15,C11orf51,CK051,HSPC020,Uncharacterized protein C11orf51

Product Information

Buffer	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	IHC 1:40-1:200, ELISA 1:5000-1:10000

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.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.