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Datasheet for ABIN7454456 **anti-ANAPC7 antibody (AA 75-125)**

Overview

Quantity:	100 µg
Target:	ANAPC7
Binding Specificity:	AA 75-125
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANAPC7 antibody is un-conjugated
Application:	Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-APC7 Antibody, Affinity Purified
Immunogen:	between AA 75 and 125
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ANAPC7
Alternative Name:	APC7 (ANAPC7 Products)
Background:	Background: Anaphase promoting complex subunit 7 (APC7) is a component of the APC/c

Target Details

(anaphase promoting complex/cyclosome) which is responsible for the ubiquitination and degradation of securin and cyclin B which prompts the onset of anaphase and exit from mitosis. The APC/c is composed of at least 11 subunits.

Gene ID: 51434

UniProt: [Q9UJX3](#)

Application Details

Application Notes: IHC: 1:500 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: Not recommended. Use rabbit anti-APC7 antibody A302-551A.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months