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Datasheet for ABIN7453656
anti-ANAPC7 antibody (AA 515-565)

Overview

Quantity:	20 µg
Target:	ANAPC7
Binding Specificity:	AA 515-565
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANAPC7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-APC7 Antibody, Affinity Purified
Immunogen:	between AA 515 and 565
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: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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