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Datasheet for ABIN7147310

anti-CDC27 antibody (AA 258-431) (HRP)

Overview

Quantity:	100 µg
Target:	CDC27
Binding Specificity:	AA 258-431
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC27 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Cell division cycle protein 27 homolog protein (258-431AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CDC27
Alternative Name:	CDC27 (CDC27 Products)
Background:	Background: 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

Target Details

cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.

Aliases: ANAPC3 antibody, Anaphase Promoting Complex 3 antibody, Anaphase promoting complex protein 3 antibody, Anaphase Promoting Complex Subunit 3 antibody, Anaphase-promoting complex subunit 3 antibody, APC 3 antibody, APC3 antibody, Cdc 27 antibody, Cdc27 antibody, CDC27 homolog antibody, CDC27_HUMAN antibody, CDC27Hs antibody, Cell Division Cycle 27 antibody, Cell division cycle protein 27 homolog antibody, D0S1430E antibody, D17S978E antibody, H NUC antibody, H-NUC antibody, HNUC antibody, Nuc2 homolog antibody

UniProt: [P30260](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.