

Product Name: Cdc27/APC3 Rabbit Monoclonal Antibody
Catalog #: AMRe83864

Summary

Production Name	Cdc27/APC3 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Cdc27/APC3
Alternative Names	CDC27Hs; Cell division cycle protein 27 homolog; HNUC; APC3; ANAPC3;;CDC27
Gene ID	
SwissProt ID	P30260.A synthesized peptide derived from human CDC27

Application

Dilution Ratio	WB:1:1000-1:2000
Molecular Weight	Calculated MW: 92 kDa ; Observed MW: 91 kDa

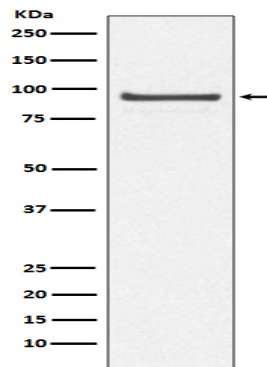
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Background

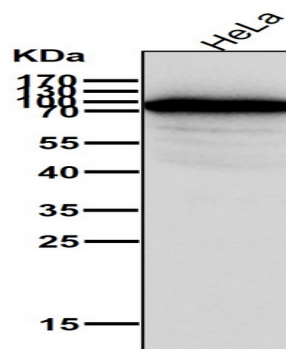
Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.

Research Area

Image Data



Western blot analysis of Cdc27/APC3 expression in 293T cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Note

For research use only.