

CDC27 Rabbit mAb
Catalog # AP77573**Specification****CDC27 Rabbit mAb - Product Information**

Application	WB
Primary Accession	P30260
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	91867

CDC27 Rabbit mAb - Additional Information**Gene ID** 996**Other Names**
CDC27**Dilution**
WB~~1/500-1/1000**Format**
Liquid**CDC27 Rabbit mAb - Protein Information****Name** CDC27**Synonyms** ANAPC3, D0S1430E, D17S978E**Function**

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 (PubMed:18485873). 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 (PubMed:18485873). The APC/C complex catalyzes assembly of branched 'Lys-11'-/'Lys-48'-linked branched ubiquitin chains on target proteins (PubMed:29033132).

Cellular Location

Nucleus. Cytoplasm, cytoskeleton, spindle

CDC27 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CDC27 Rabbit mAb - Images

