

**Anti-APC6 / CDC16 Antibody (aa181-230)**  
**Rabbit Anti Human Polyclonal Antibody**  
**Catalog # ALS18316****Specification**

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**Anti-APC6 / CDC16 Antibody (aa181-230) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P, E           |
| Primary Accession | <a href="#">Q13042</a> |
| Predicted         | Human, Mouse, Rat      |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Isotype           | IgG                    |
| Calculated MW     | 71656                  |

**Anti-APC6 / CDC16 Antibody (aa181-230) - Additional Information****Gene ID** 8881

|              |              |
|--------------|--------------|
| Alias Symbol | <b>CDC16</b> |
|--------------|--------------|

**Other Names**  
CDC16, ANAPC6, APC6, CDC16 homolog, Cyclosome subunit 6, CDC16Hs, CUT9

**Target/Specificity**

APC6 Antibody detects endogenous levels of total APC6 protein.

**Reconstitution & Storage**

Immunoaffinity purified

**Precautions**

Anti-APC6 / CDC16 Antibody (aa181-230) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-APC6 / CDC16 Antibody (aa181-230) - Protein Information****Name** CDC16**Synonyms** ANAPC6**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. 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.

**Cellular Location**

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle. Note=Colocalizes with CDC27 to the centrosome at all stages of the cell cycle and to the

mitotic spindle

### **Anti-APC6 / CDC16 Antibody (aa181-230) - 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](#)

### **Anti-APC6 / CDC16 Antibody (aa181-230) - Images**