

### **CdcA3 Polyclonal Antibody**

**Catalog # AP69002** 

# **Specification**

## **CdcA3 Polyclonal Antibody - Product Information**

Application WB, IHC-P, IF
Primary Accession Q99618
Reactivity Human, Mouse, Rat
Host Rabbit

Host Rabbit Clonality Polyclonal

# **CdcA3 Polyclonal Antibody - Additional Information**

### **Gene ID 83461**

### **Other Names**

CDCA3; C8; GRCC8; TOME1; Cell division cycle-associated protein 3; Gene-rich cluster protein C8; Trigger of mitotic entry protein 1; TOME-1

#### Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200

### **Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

# **Storage Conditions**

-20°C

### **CdcA3 Polyclonal Antibody - Protein Information**

### Name CDCA3

Synonyms C8, GRCC8, TOME1

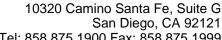
### **Function**

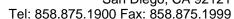
F-box-like protein which is required for entry into mitosis. Acts by participating in E3 ligase complexes that mediate the ubiquitination and degradation of WEE1 kinase at G2/M phase (By similarity).

### **Cellular Location**

Cytoplasm, cytosol.

## **CdcA3 Polyclonal Antibody - Protocols**



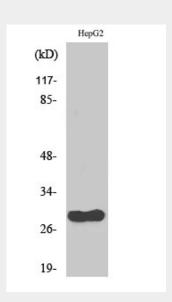




Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# **CdcA3 Polyclonal Antibody - Images**



Western Blot analysis of various cells using CdcA3 Polyclonal Antibody

# **CdcA3 Polyclonal Antibody - Background**

F-box-like protein which is required for entry into mitosis. Acts by participating in E3 ligase complexes that mediate the ubiquitination and degradation of WEE1 kinase at G2/M phase (By similarity).