

CdcA3 Polyclonal Antibody

Catalog # AP69002

Product Information

Application WB, IHC-P, IF **Primary Accession** Q99618

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW28998

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

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

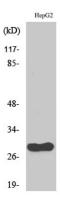
degradation of WEE1 kinase at G2/M phase (By similarity).

Cellular Location Cytoplasm, cytosol.

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).

Images



Western Blot analysis of various cells using CdcA3 Polyclonal Antibody

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