

CDCA3 Antibody (aa219-268)
Rabbit Polyclonal Antibody
Catalog # ALS15487**Specification**

CDCA3 Antibody (aa219-268) - Product Information

Application	WB
Primary Accession	Q99618
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29kDa KDa

CDCA3 Antibody (aa219-268) - Additional Information**Gene ID** 83461**Other Names**

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

Target/Specificity

CDCA3 Antibody detects endogenous levels of total CDCA3 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

CDCA3 Antibody (aa219-268) is for research use only and not for use in diagnostic or therapeutic procedures.

CDCA3 Antibody (aa219-268) - 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.

Volume

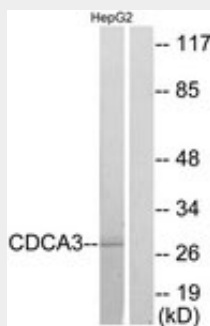
50 µl

CDCA3 Antibody (aa219-268) - 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](#)

CDCA3 Antibody (aa219-268) - Images



Western blot of extracts from HepG2 cells, using CDCA3 Antibody.

CDCA3 Antibody (aa219-268) - 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).

CDCA3 Antibody (aa219-268) - References

Walker M.G.,et al.Curr. Cancer Drug Targets 1:73-83(2001).
Ansari-Lari M.A.,et al.Genome Res. 7:268-280(1997).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Olsen J.V.,et al.Cell 127:635-648(2006).