

# **Product datasheet for TA811696M**

### OriGene Technologies, Inc.

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### CDCA3 Mouse Monoclonal Antibody [Clone ID: OTI4G7]

### **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Clone Name: OTI4G7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

**Host:** Mouse

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 152-252 of human

CDCA3 (NP 112589) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

lgG1

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 28.8 kDa

**Gene Name:** cell division cycle associated 3

Database Link: NP 112589

Entrez Gene 83461 Human

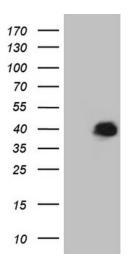
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**Synonyms:** GRCC8; TOME-1





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CDCA3 (Cat# [RC200821], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CDCA3 (Cat# [TA811696])(1:2000). Positive lysates [LY410572] (100ug) and [LC410572] (20ug) can be purchased separately from OriGene.