

#### **Product datasheet for TA811696**

# **OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

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

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4G7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse Isotype: IgG1

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)

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

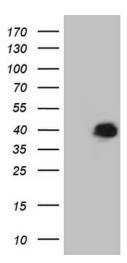
Entrez Gene 83461 Human

Q99618

**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.