

# **Product datasheet for TA324339**

### OriGene Technologies, Inc.

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### ADCK3 (COQ8A) Mouse Monoclonal Antibody [Clone ID: 216CT7.5.1]

#### **Product data:**

**Product Type:** Primary Antibodies

**Clone Name:** 216CT7.5.1

**Applications:** IF, WB

**Recommended Dilution:** WB: 1:100~250, IF: 1:10~50

Reactivity: Human Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Immunogen: This CABC1 monoclonal antibody is generated from mouse immunized with CABC1

recombinant protein.

**Formulation:** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein G column, followed by dialysis against PBS.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 71950 Da

**Gene Name:** aarF domain containing kinase 3

Database Link: NP 064632

Entrez Gene 56997 Human

Q8NI60

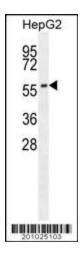
Synonyms: ARCA2; CABC1; COQ8; COQ10D4; SCAR9

**Protein Families:** Protein Kinase

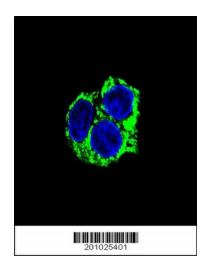




## **Product images:**



CABC1 antibody (Cat. #TA324339) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the CABC1 antibody detected the CABC1 protein (arrow).



Confocal immunofluorescent analysis of CABC1 Antibody (Cat#TA324339) with HepG2 cell followed by Alexa Fluor 488-conjugated goat antimouse IgG (green). DAPI was used to stain the cell nuclear (blue).