

# **Product datasheet for TA808193**

#### OriGene Technologies, Inc.

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## CDC42SE2 Mouse Monoclonal Antibody [Clone ID: OTI2C5]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CDC42SE2 (NP\_064625) 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:** 9 kDa

**Gene Name:** CDC42 small effector 2

Database Link: NP 064625

Entrez Gene 72729 MouseEntrez Gene 691031 RatEntrez Gene 56990 Human

Q9NRR3

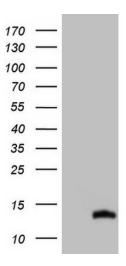
Synonyms: SPEC2

**Protein Families:** Druggable Genome





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDC42SE2 ([RC212101], 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-CDC42SE2 (1:2000). Positive lysates [LY412575] (100ug) and [LC412575] (20ug) can be purchased separately from OriGene.