

Product datasheet for TA808181AM

OriGene Technologies, Inc.

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CDC42SE2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B2

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: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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

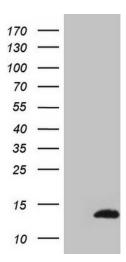
Synonyms: SPEC2

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.