

Product datasheet for CF809290

OriGene Technologies, Inc.

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CEP63 Mouse Monoclonal Antibody [Clone ID: OTI2F8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2F8

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CEP63(NP_001035859) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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.

Gene Name: centrosomal protein 63

Database Link: NP 001035859

Entrez Gene 80254 Human

Q96MT8

Background: This gene encodes a protein with six coiled-coil domains. The protein is localized to the

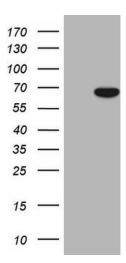
centrosome, a non-membraneous organelle that functions as the major microtubuleorganizing center in animal cells. Several alternatively spliced transcript variants have been found, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]

Synonyms: SCKL6





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CEP63 ([RC209633], 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-CEP63 (1:2000). Positive lysates [LY420878] (100ug) and [LC420878] (20ug) can be purchased separately from OriGene.