

### **Product datasheet for CF811217**

## OriGene Technologies, Inc.

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## **CCDC27 Mouse Monoclonal Antibody [Clone ID: OTI9C6]**

#### **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Clone Name: OTI9C6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human CCDC27 (NP\_689705) 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)

lgG1

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 75.2 kDa

**Gene Name:** coiled-coil domain containing 27

Database Link: NP 689705

Entrez Gene 148870 Human

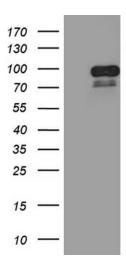
Q2M243

Synonyms: RP1-286D6.1





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCDC27 ([RC211330], 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-CCDC27 (1:2000). Positive lysates [LY407499] (100ug) and [LC407499] (20ug) can be purchased separately from OriGene.