

# **Product datasheet for TA811190M**

#### OriGene Technologies, Inc.

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### **CCDC27 Mouse Monoclonal Antibody [Clone ID: OTI1F8]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F8

**Applications:** WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human CCDC27 (NP\_689705) 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:** 75.2 kDa

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

Database Link: NP 689705

Entrez Gene 148870 Human

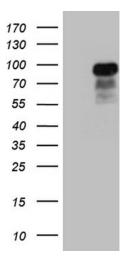
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Synonyms: RP1-286D6.1

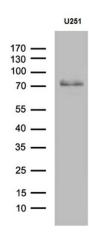




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CCDC27 (Cat# [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 (Cat# [TA811190])(1:2000). Positive lysates [LY407499] (100ug) and [LC407499] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from U251 cell line by using anti-CCDC27 monoclonal antibody (1:500).