

## **Product datasheet for CF811972**

### OriGene Technologies, Inc.

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### C3orf25 (EFCAB12) Mouse Monoclonal Antibody [Clone ID: OTI6C7]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6C7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse

**Isotype:** lgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human C3orf25 (NP\_997190) 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.

**Predicted Protein Size:** 66.4 kDa

**Gene Name:** EF-hand calcium binding domain 12

Database Link: NP 997190

Entrez Gene 90288 Human

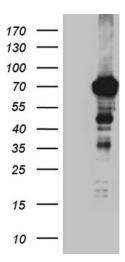
Q6NXP0

Synonyms: C3orf25





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C3orf25 ([RC209876], 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-C3or. Positive lysates [LY404086] (100ug) and [LC404086] (20ug) can be purchased separately from OriGene.