

# **Product datasheet for CF810669**

### OriGene Technologies, Inc.

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### **ZNF175 Mouse Monoclonal Antibody [Clone ID: OTI1F2]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F2

**Applications:** WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human ZNF175 (NP\_009078) 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:** zinc finger protein 175

Database Link: NP 009078

Entrez Gene 7728 Human

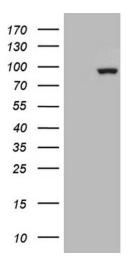
Q9Y473

Synonyms: OTK18

**Protein Families:** Transcription Factors



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF175 (Cat# [RC208740], 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-ZNF175 (Cat# [TA810669])(1:2000). Positive lysates [LY416153] (100ug) and [LC416153] (20ug) can be purchased separately from OriGene.