

# **Product datasheet for CF803382**

#### OriGene Technologies, Inc.

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## ZNF286 (ZNF286A) Mouse Monoclonal Antibody [Clone ID: OTI2D1]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2D1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-252 of human

ZNF286A (NP\_065703) 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: 60 kDa

**Gene Name:** zinc finger protein 286A

Database Link: NP 065703

Entrez Gene 57335 Human

Q9HBT8

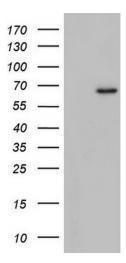
Synonyms: ZNF286

**Protein Families:** Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF286A ([RC216382], 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-ZNF286A. Positive lysates [LY412314] (100ug) and [LC412314] (20ug) can be purchased separately from OriGene.