

## **Product datasheet for CF811266**

### OriGene Technologies, Inc.

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## **ZNF19 Mouse Monoclonal Antibody [Clone ID: OTI10C3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI10C3

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human ZNF19 (NP\_008892) 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 19

Database Link: NP 008892

Entrez Gene 7567 Human

P17023

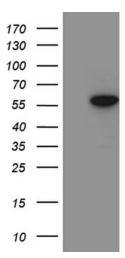
Synonyms: KOX12

**Protein Families:** Transcription Factors

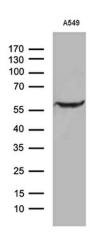




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF19 (Cat# [RC208208], 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-ZNF19 (Cat# [TA811266])(1:2000).



Western blot analysis of extracts (35ug) from A549 cell line by using anti-ZNF19 monoclonal antibody (1:500).