

## **Product datasheet for TA802183AM**

#### OriGene Technologies, Inc.

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### **TET1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI8C3]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI8C3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-305 of human TET1

(NP 085128) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** tet methylcytosine dioxygenase 1

Database Link: NP 085128

Entrez Gene 80312 Human

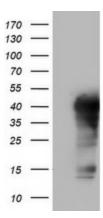
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**Synonyms:** bA119F7.1; CXXC6; LCX





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TET1 ([RC218608], 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-TET1.