

#### OriGene Technologies, Inc.

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# Product datasheet for TA803973BM

## TET3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2F10]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2F10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 241-568 of human TET3 (NP_659430) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tet methylcytosine dioxygenase 3
Database Link:	<u>NP_659430</u> <u>Entrez Gene 194388 MouseEntrez Gene 680576 RatEntrez Gene 200424 Human</u> <u>O43151</u>
Synonyms:	hCG_40738
Protein Families:	Transcription Factors



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### **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TET3 ([RC214497], 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-TET3.

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