

OriGene Technologies, Inc.

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Product datasheet for TA802234BM

TET1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7E2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7E2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
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.
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 1
Database Link:	<u>NP_085128</u> <u>Entrez Gene 80312 Human</u> <u>Q8NFU7</u>
Synonyms:	bA119F7.1; CXXC6; LCX



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TET1 (Cat# [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(Cat# [TA802234]).

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