

#### OriGene Technologies, Inc.

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# Product datasheet for TA810135

# DIMT1L (DIMT1) Mouse Monoclonal Antibody [Clone ID: OTI6E7]

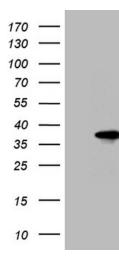
### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI6E7
Applications:	WB
<b>Recommended Dilution:</b>	WB 1:500~2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-238 of human DIMT1L (NP_055288) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
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:	35.1 kDa
Gene Name:	DIM1 dimethyladenosine transferase 1 homolog
Database Link:	<u>NP 055288</u>
	<u>Entrez Gene 27292 Human</u> <u>Q9UNQ2</u>
Synonyms:	DIM1; DIMT1L; HSA9761; HUSSY5
Protein Families:	
	Druggable Genome

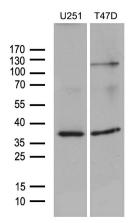


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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY DIMT1L (Cat# [RC202326], 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-DIMT1L (Cat# TA810135)(1:2000). Positive lysates [LY415255] (100ug) and [LC415255] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-DIMT1L monoclonal antibody (1:500).

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