

Product datasheet for TA810135S

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6E7

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

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: NP 055288

Entrez Gene 27292 Human

Q9UNQ2

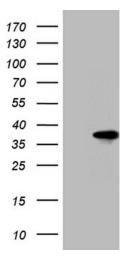
Synonyms: DIM1; DIMT1L; HSA9761; HUSSY5

Protein Families: Druggable Genome

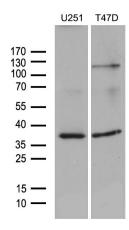




Product images:



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).