

OriGene Technologies, Inc.

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Product datasheet for TA506880

DTD1 Mouse Monoclonal Antibody [Clone ID: OTI1E1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1E1
Applications: IF, WB

Recommend Dilution: WB 1:4000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human DTD1(NP_543010) produced in HEK293T

cell.

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)

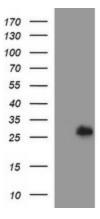
Predicted Protein Size: 23.2 kDa

Gene Name: D-aminoacyl-tRNA deacylase 1

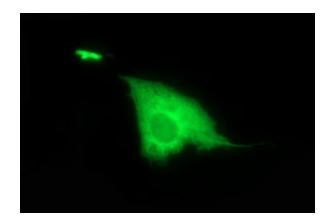
Database Link: NP 543010 Entrez Gene 92675 Human
Synonyms: C20orf88; DUE-B; DUEB; HARS2; pqn-68



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DTD1 ([RC207233], 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-DTD1. Positive lysates [LY409024] (100ug) and [LC409024] (20ug) can be purchased separately from OriGene.



Anti-DTD1 mouse monoclonal antibody (TA506880) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DTD1 ([RC207233]).