

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

Product datasheet for TA811967BM

DEDD Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7C9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7C9
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-318 of human DEDD (NP_127491) 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.
Predicted Protein Size:	36.6 kDa
Gene Name:	death effector domain containing
Database Link:	<u>NP 127491</u> <u>Entrez Gene 21945 MouseEntrez Gene 83631 RatEntrez Gene 9191 Human</u> <u>O75618</u>



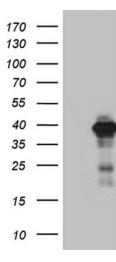
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GRIGENE DEDD Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7C9] – TA811967BM

- Background:This gene encodes a protein that contains a death effector domain (DED). DED is a protein-
protein interaction domain shared by adaptors, regulators and executors of the programmed
cell death pathway. Overexpression of this gene was shown to induce weak apoptosis. Upon
stimulation, this protein was found to translocate from cytoplasm to nucleus and colocalize
with UBTF, a basal factor required for RNA polymerase I transcription, in the nucleolus. At
least three transcript variants encoding the same protein have been found for this gene.
[provided by RefSeq, Jul 2008]
- Synonyms: CASP8IP1; DEDD1; DEFT; FLDED1; KE05

Protein Families: Druggable Genome, Transcription Factors

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY DEDD (Cat# [RC212926], 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-DEDD(Cat# [TA811967]). Positive lysates [LY409798] (100ug) and [LC409798] (20ug) can be purchased separately from OriGene.

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