

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 TA800634M

TIA1 Mouse Monoclonal Antibody [Clone ID: OTI2B1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2B1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human TIA1 (NP_071505) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	TIA1 cytotoxic granule-associated RNA binding protein
Database Link:	<u>NP_071505</u> <u>Entrez Gene 21841 MouseEntrez Gene 312510 RatEntrez Gene 7072 Human</u> <u>P31483</u>
Synonyms:	ALS26; TIA-1; WDM
Protein Families:	Druggable Genome



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TIA1 ([RC219386], 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-TIA1. Positive lysates [LY411728] (100ug) and [LC411728] (20ug) can be purchased separately from OriGene.

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