

OriGene Technologies, Inc.

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Product datasheet for TA800319M

TLE 1 (TLE1) Mouse Monoclonal Antibody [Clone ID: OTI4F4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4F4
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 180-460 of human TLE1 (NP_005068) 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:	83 kDa
Gene Name:	transducin like enhancer of split 1
Database Link:	<u>NP_005068</u> <u>Entrez Gene 21885 MouseEntrez Gene 362533 RatEntrez Gene 7088 Human</u> <u>Q04724</u>
Synonyms:	ESG; ESG1; GRG1
Protein Families:	Transcription Factors



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Product images:

170	-	
130	-	
100	-	
70		-
55	-	
40	-	
35	-	
25	-	
15	-1	
10	-	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TLE1 ([RC204037], 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-TLE1. Positive lysates [LY417561] (100ug) and [LC417561] (20ug) can be purchased separately from OriGene.

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