

OriGene Technologies, Inc.

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Product datasheet for TA810094AM

ELF4 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2F6]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2F6
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 83-345 of human ELF4 (NP_001412) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	70.5 kDa
Gene Name:	E74 like ETS transcription factor 4
Database Link:	<u>NP_001412</u> <u>Entrez Gene 2000 Human</u> <u>Q99607</u>
Synonyms:	ELFR; MEF
Protein Families:	Transcription Factors



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Product images:

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

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ELF4 ([RC200479], 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-ELF4 (1:500). Positive lysates [LY400550] (100ug) and [LC400550] (20ug) can be purchased separately from OriGene.

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