

# **Product datasheet for TA810143M**

### 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

## **ELF4 Mouse Monoclonal Antibody [Clone ID: OTI1E11]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG2b

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: 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:** 70.5 kDa

**Gene Name:** E74 like ETS transcription factor 4

Database Link: NP 001412

Entrez Gene 2000 Human

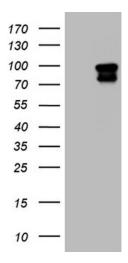
Q99607

Synonyms: ELFR; MEF

**Protein Families:** Transcription Factors



# **Product images:**



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 (1:2000). Positive lysates [LY400550] (100ug) and [LC400550] (20ug) can be purchased separately from OriGene.