

## Product datasheet for TA809973M

### OriGene Technologies, Inc.

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### **ESE1 (ELF3) Mouse Monoclonal Antibody [Clone ID: OTI4H6]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4H6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 175-286 of human

ELF3(NP\_001107781) 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:** 41.3 kDa

**Gene Name:** E74 like ETS transcription factor 3

Database Link: NP 001107781

Entrez Gene 13710 MouseEntrez Gene 304815 RatEntrez Gene 1999 Human

P78545

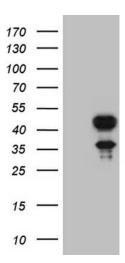
Synonyms: EPR-1; ERT; ESE-1; ESX

Protein Families: Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ELF3 ([RC225564], 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-ELF3 (1:2000). Positive lysates [LY426477] (100ug) and [LC426477] (20ug) can be purchased separately from OriGene.