

## **Product datasheet for TA808958M**

### OriGene Technologies, Inc.

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### **ZNF394 Mouse Monoclonal Antibody [Clone ID: OTI3E4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3E4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-296 of human

ZNF394 (NP\_115540) 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:** 64.1 kDa

**Gene Name:** zinc finger protein 394

Database Link: NP 115540

Entrez Gene 84124 Human

Q53GI3

**Background:** May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]

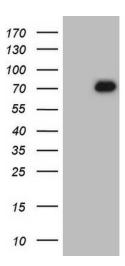
Synonyms: ZKSCAN14; ZSCAN46

**Protein Families:** Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF394 ([RC208681], 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-ZNF394 (1:2000). Positive lysates [LY403147] (100ug) and [LC403147] (20ug) can be purchased separately from OriGene.