

## Product datasheet for TA811543M

### OriGene Technologies, Inc.

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### Miz1 (ZBTB17) Mouse Monoclonal Antibody [Clone ID: OTI4F3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4F3
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 112-457 of human

ZBTB17 (NP\_003434) 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:** 87.7 kDa

**Gene Name:** zinc finger and BTB domain containing 17

Database Link: NP 003434

Entrez Gene 7709 Human

Q13105

**Synonyms:** MIZ-1; pHZ-67; ZNF60; ZNF151

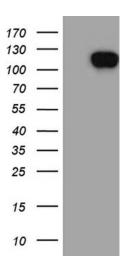
**Protein Families:** Transcription Factors

**Protein Pathways:** Cell cycle





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZBTB17 (Cat# [RC216143], 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-ZBTB17 (Cat# [TA811543])(1:2000). Positive lysates [LY401167] (100ug) and [LC401167] (20ug) can be purchased separately from OriGene.