

Product datasheet for TA811542AM

OriGene Technologies, Inc.

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Miz1 (ZBTB17) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI8A7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI8A7

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: 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: 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

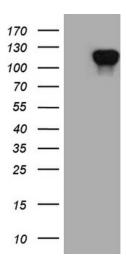
Protein Families: Transcription Factors

Protein Pathways: Cell cycle





Product images:



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