

### Product datasheet for TA809958M

### OriGene Technologies, Inc.

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## TSHZ1 Mouse Monoclonal Antibody [Clone ID: OTI2G9]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2G9

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 29-176 of human

TSHZ1(NP\_005777) 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:** 112.5 kDa

**Gene Name:** teashirt zinc finger homeobox 1

Database Link: NP 005777

Entrez Gene 110796 MouseEntrez Gene 307217 RatEntrez Gene 10194 Human

Q6ZSZ6

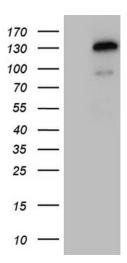
Synonyms: CAA; NY-CO-33; SDCCAG33; TSH1

**Protein Families:** Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TSHZ1 ([RC215916], 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-TSHZ1 (1:2000). Positive lysates [LY417073] (100ug) and [LC417073] (20ug) can be purchased separately from OriGene.