

## **Product datasheet for TA811201M**

### OriGene Technologies, Inc.

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### **TBX3 Mouse Monoclonal Antibody [Clone ID: OTI7C4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7C4

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 244-481 of human TBX3

(NP\_057653) 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:** 79.2 kDa **Gene Name:** T-box 3

Database Link: NP 057653

Entrez Gene 21386 MouseEntrez Gene 353305 RatEntrez Gene 6926 Human

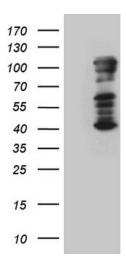
<u>015119</u>

Synonyms: TBX3-ISO; UMS; XHL

**Protein Families:** Druggable Genome, Transcription Factors



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBX3 ([RC206829], 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-TBX3 (1:2000). Positive lysates [LY413892] (100ug) and [LC413892] (20ug) can be purchased separately from OriGene.