

## Product datasheet for TA811400M

#### OriGene Technologies, Inc.

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### TSPYL1 Mouse Monoclonal Antibody [Clone ID: OTI6C6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6C6

Applications: WB

**Reactivity:** WB 1:500 Human

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-272 of human TSPYL1

(NP 003300) 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:** 49 kDa

Gene Name: TSPY-like 1

Database Link: NP 003300

Entrez Gene 7259 Human

O9H0U9

**Background:** The protein encoded by this gene is found in the nucleolus and is similar to that of a family of

genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of sudden infant death with dysgenesis of the testes syndrome (SIDDT). [provided by RefSeq,

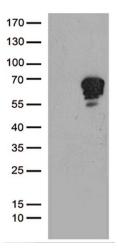
Dec 2009]

Synonyms: TSPYL





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TSPYL1 (Cat# [RC208456], 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-TSPYL1 (Cat# [TA811400]). Positive lysates [LY418771] (100ug) and [LC418771] (20ug) can be purchased separately from OriGene.