

## **Product datasheet for TA811373M**

#### OriGene Technologies, Inc.

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### TAF1 48 (TAF1A) Mouse Monoclonal Antibody [Clone ID: OTI8C10]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI8C10

Applications: WB

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human TAF1A (NP\_647603) 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: 39.4 kDa

Gene Name: TATA-box binding protein associated factor, RNA polymerase I subunit A

Database Link: NP 647603

Entrez Gene 9015 Human

Q15573

Background: This gene encodes a subunit of the RNA polymerase I complex, Selectivity Factor I (SLI). The

encoded protein is a TATA box-binding protein-associated factor that plays a role in the assembly of the RNA polymerase I preinitiation complex. Alternate splicing results in multiple

transcript variants encoding multiple isoforms. [provided by RefSeq, Jan 2011]

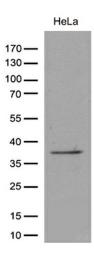
Synonyms: MGC:17061; RAFI48; SL1; TAFI48

**Protein Families:** Transcription Factors





# **Product images:**



Western blot analysis of extracts (35ug) from cell lines and/or tissue lysates by using anti-TAF1A monoclonal antibody (1:500).