

# **Product datasheet for TA809742S**

### OriGene Technologies, Inc.

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## MTA3 Mouse Monoclonal Antibody [Clone ID: OTI2B8]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2B8

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-259 of human MTA3

(NP\_065795) 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.

Gene Name: metastasis associated 1 family member 3

Database Link: NP 065795

Entrez Gene 116871 MouseEntrez Gene 100362346 RatEntrez Gene 57504 Human

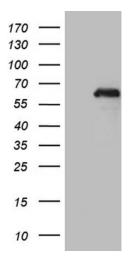
Q9BTC8

Synonyms: KIAA1266

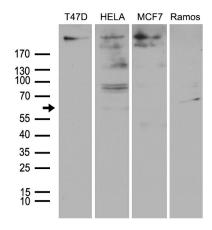
**Protein Families:** Transcription Factors



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MTA3 (Cat# [RC208795], 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-MTA3 (Cat# [TA809742])(1:2000). Positive lysates [LY412368] (100ug) and [LC412368] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-MTA3 monoclonal antibody (1:500).