

### **Product datasheet for TA809272**

#### OriGene Technologies, Inc.

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# **UBASH3A Mouse Monoclonal Antibody [Clone ID: OTI5B4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5B4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG2b
Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 288-549 of human

UBASH3A(NP\_061834) 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:** 73.9 kDa

**Gene Name:** ubiquitin associated and SH3 domain containing A

Database Link: NP 061834

Entrez Gene 53347 Human

P57075

Background: This gene encodes one of two family members belonging to the T-cell ubiquitin ligand (TULA)

 $family. \ Both \ family \ members \ can \ negatively \ regulate \ T-cell \ signaling. \ This \ family \ member \ can$ 

facilitate growth factor withdrawal-induced apoptosis in T cells, which may occur via its interaction with AIF, an apoptosis-inducing factor. Alternative splicing of this gene results in

multiple transcript variants. [provided by RefSeq, Aug 2011]

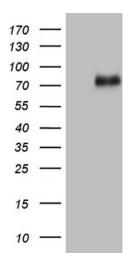




Synonyms: CLIP4; STS-2; TULA; TULA-1

**Protein Families:** Druggable Genome

# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY UBASH3A (Cat# [RC210190], 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-UBASH3A (Cat# TA809272)(1:2000). Positive lysates [LY412849] (100ug) and [LC412849] (20ug) can be purchased separately from OriGene.