

## OriGene Technologies, Inc.

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## **Product datasheet for TA809237**

## **UBASH3A Mouse Monoclonal Antibody [Clone ID: OTI4H1]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI4H1

Applications: WB

Recommend Dilution: WB 1:2000

Reactivity: Human

Host: Mouse Isotype: IgG1

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)

**Predicted Protein Size:** 73.9 kDa

Gene Name: ubiquitin associated and SH3 domain containing A

Database Link: NP 061834 Entrez Gene 53347 Human

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]

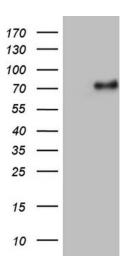
**Synonyms:** CLIP4; STS-2; TULA; TULA-1

**Protein Families:** Druggable Genome





## **Product images:**



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