

Product datasheet for TA809237AM

OriGene Technologies, Inc.

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UBASH3A Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4H1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4H1

Applications: WB

Recommended 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: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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]

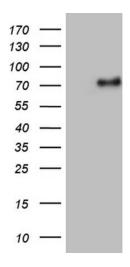




Synonyms: CLIP4; STS-2; TULA; TULA-1

Protein Families: Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (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.