

## Product datasheet for TA810065AM

#### OriGene Technologies, Inc.

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## KIAA0652 (ATG13) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B1]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1B1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 285-364 of human

ATG13 (NP\_055556) 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:** 52.6 kDa

**Gene Name:** autophagy related 13

Database Link: NP 055556

Entrez Gene 51897 MouseEntrez Gene 362164 RatEntrez Gene 9776 Human

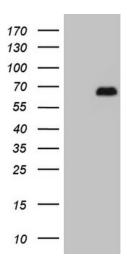
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Synonyms: KIAA0652; PARATARG8





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ATG13 (Cat# [RC201825], 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-ATG13 (Cat# [TA810065])(1:2000). Positive lysates [LY415059] (100ug) and [LC415059] (20ug) can be purchased separately from OriGene.