

## Product datasheet for TA804929AM

#### OriGene Technologies, Inc.

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# Ocular development associated gene (GATAD1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1F10]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F10

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 68-269 of human

GATAD1 (NP 066990) 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:** 28.5 kDa

**Gene Name:** GATA zinc finger domain containing 1

Database Link: NP 066990

Entrez Gene 67210 MouseEntrez Gene 500005 RatEntrez Gene 57798 Human

Q8WUU5

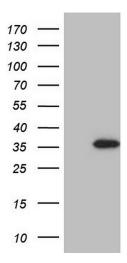
Synonyms: CMD2B; ODAG; RG083M05.2

**Protein Families:** Transcription Factors





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY GATAD1 (Cat# [RC202984], 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-GATAD1(Cat# [TA804929]). Positive lysates [LY402849] (100ug) and [LC402849] (20ug) can be purchased separately from OriGene.