

OriGene Technologies, Inc.

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Product datasheet for TA804929BM

Ocular development associated gene (GATAD1) Mouse Monoclonal Antibody (HRP 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
lsotype:	lgG1
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.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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:	<u>NP_066990</u> <u>Entrez Gene 67210 MouseEntrez Gene 500005 RatEntrez Gene 57798 Human</u> <u>Q8WUU5</u>
Synonyms:	CMD2B; ODAG; RG083M05.2
Protein Families:	Transcription Factors



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Product images:

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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.

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