

Product datasheet for **TA810381AM**

Retinoic Acid Receptor gamma (RARG) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3G1]

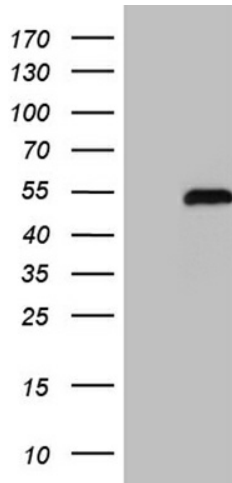
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3G1
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 1-223 of human RARG (NP_000957) 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:	50.2 kDa
Gene Name:	retinoic acid receptor gamma
Database Link:	NP_000957 Entrez Gene 19411 MouseEntrez Gene 685072 RatEntrez Gene 5916 Human P13631
Synonyms:	NR1B3; RARC
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RARG (Cat# [RC210815], 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-RARG (Cat# [TA810381])(1:2000). Positive lysates [LY400354] (100ug) and [LC400354] (20ug) can be purchased separately from OriGene.