

Product datasheet for TA810381

OriGene Technologies, Inc.

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Retinoic Acid Receptor gamma (RARG) Mouse Monoclonal Antibody [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: 1 mg/ml

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

(protein A/G)

Conjugation: Unconjugated

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

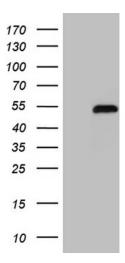
Synonyms: NR1B3; RARC

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors





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.