

#### OriGene Technologies, Inc.

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# **Product datasheet for TA336971**

## ROR gamma (RORC) Mouse Monoclonal Antibody [Clone ID: 4G419]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 4G419
Applications: FC, WB

**Recommend Dilution:** WB: 5 ug/ml, FC: 0.25-0.5 ug/10^6 cells

**Reactivity:** Human, Mouse, Primate

**Host:** Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

**Immunogen:** A portion of amino acids 1-50 of human ROR gamma was used as the immunogen.

Formulation: PBS, 0.05% sodium Azide. Store at 4C short term. Aliquot and store at -20C long term. Avoid

freeze-thaw cycles.

**Concentration:** 0.5 mg/ml

**Purification:** Affinity purified

**Gene Name:** RAR related orphan receptor C

Database Link: NP 005051 Entrez Gene 19885 MouseEntrez Gene 6097 Human

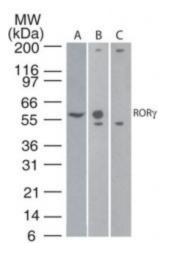
Synonyms: NR1F3; RORG; RZR-GAMMA; RZRG; TOR

Protein Families: Druggable Genome, Transcription Factors

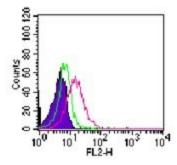




## **Product images:**

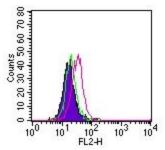


Western Blot: ROR gamma Antibody (4G419) TA336971 - Analysis in A) human thymus lysate, B) transfected 293 cell lysate, and C) untransfected 293 cell lysate. Dilution: 5 ug/ml.



Flow Cytometry: ROR gamma Antibody (4G419) TA336971 - Intracellular analysis of ROR gamma in human lymphocytes using 0.25 ug of this antibody. Shaded histogram represents cells without antibody; green represents isotype control antibody; red represents





Flow Cytometry: ROR gamma Antibody (4G419) TA336971 - Intracellular flow cytometric analysis of ROR gamma in human monocytes using 0.25 ug of ROR gamma antibody. Shaded histogram represents cells without antibody; green represents isotype control antibo