

Product datasheet for TA350376

RRAGC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: K562 and NIH/3T3 cells

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RRAGC

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44 kDa

Gene Name: Ras related GTP binding C

Database Link: NP 071440

Entrez Gene 54170 MouseEntrez Gene 64121 Human

Q9HB90

Background: This gene encodes a member of the GTR/RAG GTP-binding protein family. The encoded

protein is a monomeric guanine nucleotide-binding protein which forms a heterodimer with

RRAGA and RRAGB and is primarily localized to the cytoplasm. The encoded protein promotes intracellular localization of the mTOR complex. Alternative splicing results in

multiple transcript variants.

Synonyms: GTR2; RAGC; TIB929

Protein Families: Transcription Factors



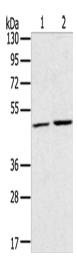
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: K562 cells NIH/3T3 cells Primary antibody: TA350376 (RRAGC Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds