

Product datasheet for TA367567

MRAS Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal brain tissue lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MRAS

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

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 24 kDa

Gene Name: muscle RAS oncogene homolog

Database Link: Entrez Gene 22808 Human

O14807

Background: This gene encodes a member of the Ras family of small GTPases. These membrane-

associated proteins function as signal transducers in multiple processes including cell growth and differentiation, and dysregulation of Ras signaling has been associated with many types of cancer. The encoded protein may play a role in the tumor necrosis factor-alpha and MAP kinase signaling pathways. Alternatively spliced transcript variants encoding multiple

isoforms have been observed for this gene.

Synonyms: FLJ42964; M-RAS; R-RAS3; RRAS3



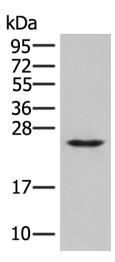
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human fetal brain tissue lysate

Primary antibody: TA367567 (MRAS Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute