

Product datasheet for TA349504

ARHGAP15 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat and 293T cells

IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ARHGAP15

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: 55 kDa

Gene Name: Rho GTPase activating protein 15

Database Link: NP 060930

Entrez Gene 55843 Human

Q53QZ3

Background: RHO GTPases regulate diverse biologic processes, and their activity is regulated by RHO

GTPase-activating proteins (GAPs), such as ARHGAP15. GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state. Has activity toward RAC1.

Overexpression results in an increase in actin stress fibers and cell contraction.

Synonyms: BM046



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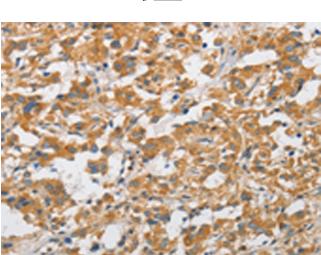
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Product images:

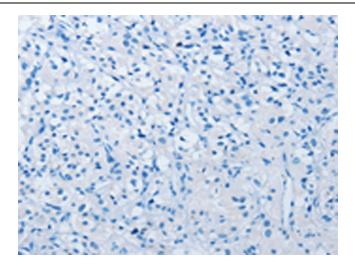




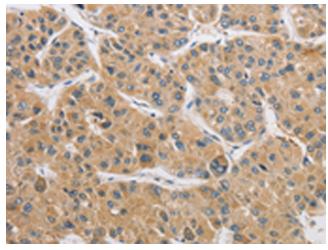
Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Jurkat cells 293T cells Primary antibody: TA349504 (ARHGAP15 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 2 minutes

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349504 (ARHGAP15 Antibody) at dilution 1/50 (Original magnification: ×200)

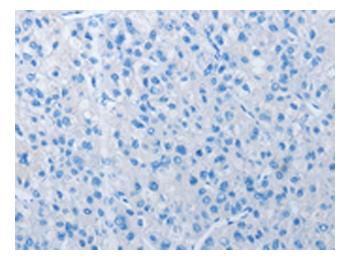




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349504 (ARHGAP15 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349504 (ARHGAP15 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349504 (ARHGAP15 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)