

Product datasheet for TA349505S

ARHGAP25 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Hela cells

IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ARHGAP25

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

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: 73 kDa

Gene Name: Rho GTPase activating protein 25

Database Link: NP 055697

Entrez Gene 9938 Human

P42331

Background: Rho GTPase activating protein 25 is a protein that in humans is encoded by the ARHGAP25

gene. The gene is also known as KAIA0053. ARHGAP25 belongs to a family of Rho GTPase-modulating proteins which are implicated in actin remodeling, cell polarity, and cell migration. GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound

state.

Synonyms: HEL-S-308; KAIA0053



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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane: Hela cells

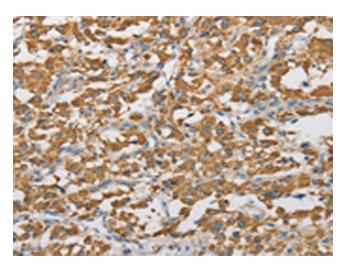
Primary antibody: [TA349505] (ARHGAP25

Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

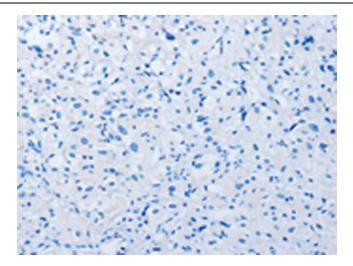
1/8000 dilution

Exposure time: 30 seconds

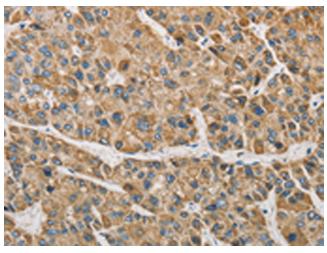


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349505] (ARHGAP25 Antibody) at dilution 1/40 (Original magnification: ×200)

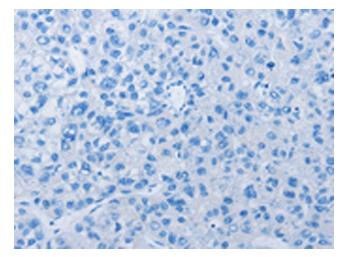




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349505] (ARHGAP25 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349505] (ARHGAP25 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349505] (ARHGAP25 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)