

Product datasheet for TA364951S

RAB27A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: K562 cells

IHC: 25-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RAB27A

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 25 kDa

Gene Name: RAB27A, member RAS oncogene family

Database Link: Entrez Gene 5873 Human

P51159

Background: The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. The

protein is membrane-bound and may be involved in protein transport and small GTPase mediated signal transduction. Mutations in this gene are associated with Griscelli syndrome type 2. Alternative splicing occurs at this locus and four transcript variants encoding the same

protein have been identified.

Synonyms: GS2; HsT18676; MGC117246; Rab-27; RAB27; RAM



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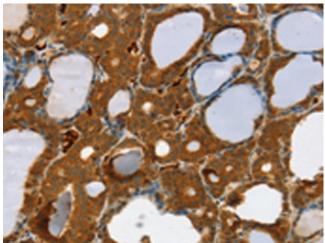
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Product images:

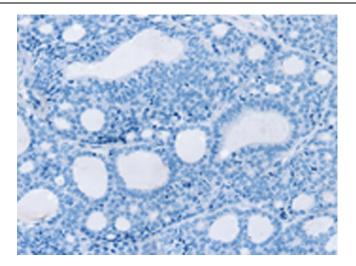


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: K562 cells Primary antibody: [TA364951] (RAB27A Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

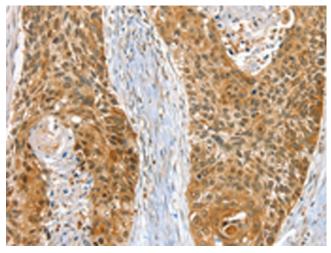


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364951] (RAB27A Antibody) at dilution 1/30 (Original magnification: ×200)

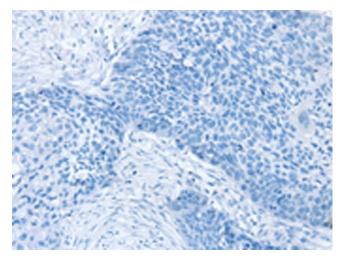




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364951] (RAB27A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA364951] (RAB27A Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA364951] (RAB27A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)