

Product datasheet for TA365825

RGP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RGP1

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

Gene Name: RGP1 homolog, RAB6A GEF complex partner 1

Database Link: Entrez Gene 9827 Human

Q92546

Background: The RIC1-RGP1 complex acts as a guanine nucleotide exchange factor (GEF), which activates

RAB6A by exchanging bound GDP for free GTP and may thereby required for efficient fusion

of endosome-derived vesicles with the Golgi compartment. The RIC1-RGP1 complex

participates in the recycling of mannose-6-phosphate receptors.

Synonyms: KIAA0258; RGPD1



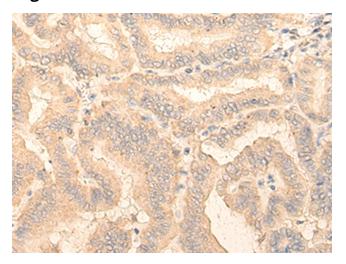
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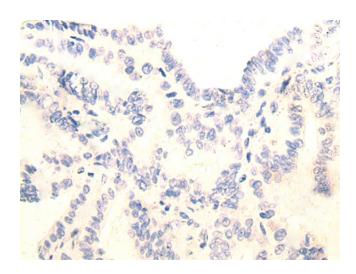
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365825 (RGP1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365825 (RGP1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)