

Product datasheet for TA324292

ARL6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

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.

Gene Name: ADP ribosylation factor like GTPase 6

Database Link: NP 816931

Entrez Gene 56297 MouseEntrez Gene 84100 Human

Q9H0F7

Background: The protein encoded by this gene belongs to the ARF family of GTP-binding proteins. ARF

proteins are important regulators of cellular traffic and are the founding members of an expanding family of homologous proteins and genomic sequences. They depart from other small GTP-binding proteins by a unique structural device that implements front-back communication from the N-terminus to the nucleotide-binding site. Studies of the mouse ortholog of this protein suggest an involvement in protein transport; membrane trafficking; or cell signaling during hematopoietic maturation. Alternative splicing occurs at this locus and

two transcript variants encoding the same protein have been described.



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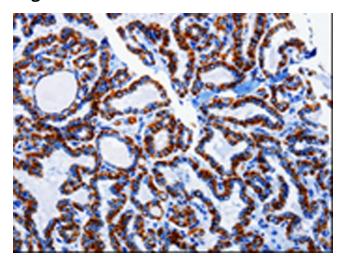
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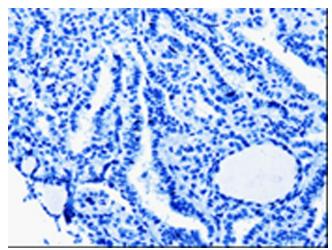


Synonyms: BBS3; RP55

Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324292 (ARL6 Antibody) at dilution 1/10 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324292 (ARL6 Antibody) at dilution 1/10, treated with fusion protein. (Original magnification: ×200)