

## **Product datasheet for TA365317**

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OriGene Technologies, Inc.

## **RAB11A Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 293T□A549 and 231 cell□Human fetal brain tissue□Human placenta

tissue IHC: 30-150

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

**Clonality:** Polyclonal

**Immunogen:** Full length fusion protein

**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 Predicted Protein Size: 24 kDa

**Gene Name:** RAB11A, member RAS oncogene family

Database Link: Entrez Gene 8766 Human

P62491

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

It is associated with both constitutive and regulated secretory pathways, and may be involved in protein transport. Two transcript variants encoding different isoforms have been found for

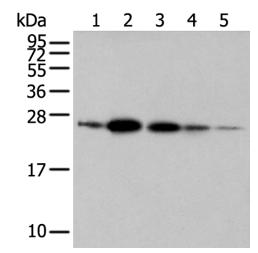
this gene.

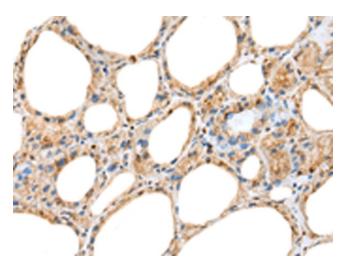
Synonyms: MGC1490; Rab-11; RAB11; YL8





## **Product images:**

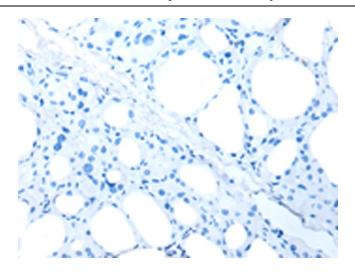




Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-5: 293T
A549 and 231 cell
Human fetal brain tissue
Human placenta tissue
Primary antibody: TA365317 (RAB11A Antibody)
at dilution 1/500
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 5 seconds

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365317 (RAB11A Antibody) at dilution 1/45 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365317 (RAB11A Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)