

Product datasheet for **TA351576**

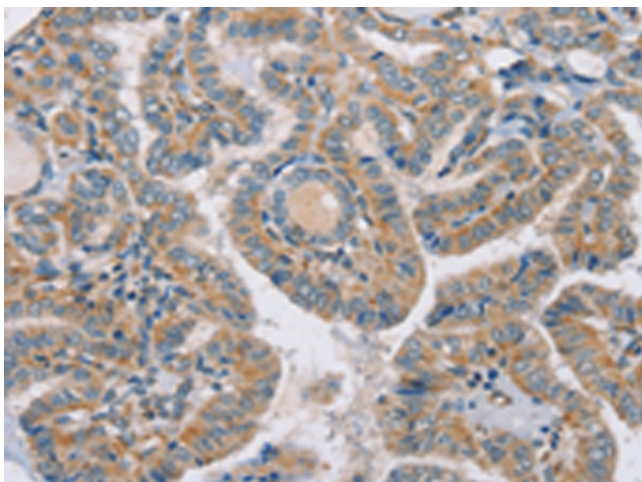
RAB21 Rabbit Polyclonal Antibody

Product data:

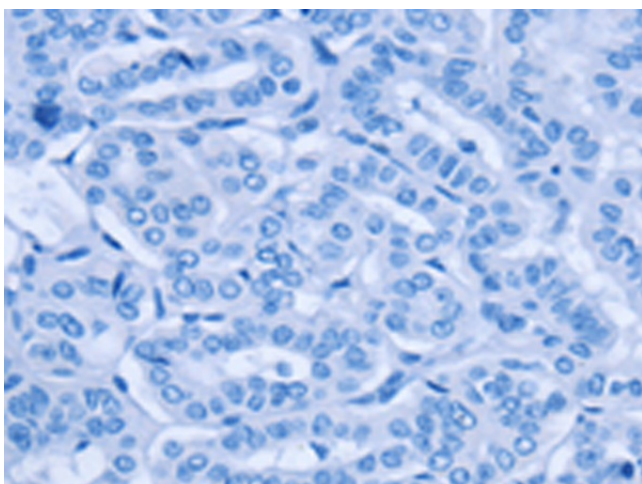
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human RAB21
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% 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:	RAB21, member RAS oncogene family
Database Link:	NP_055814 Entrez Gene 216344 MouseEntrez Gene 299799 RatEntrez Gene 23011 Human Q9UL25
Background:	This gene belongs to the Rab family of monomeric GTPases, which are involved in the control of cellular membrane traffic. The encoded protein plays a role in the targeted trafficking of integrins via its association with integrin alpha tails. As a consequence, the encoded protein is involved in the regulation of cell adhesion and migration.
Synonyms:	KIAA0118
Protein Families:	Druggable Genome



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Product images:

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351576 (RAB21 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351576 (RAB21 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)