

Product datasheet for **TA369881**

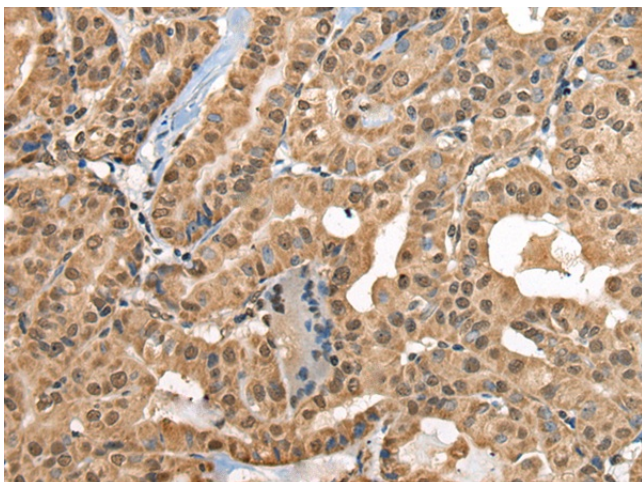
C22orf28 (RTCB) Rabbit Polyclonal Antibody

Product data:

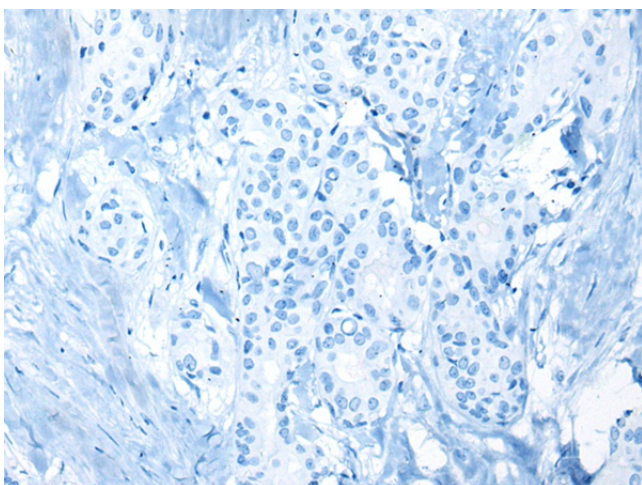
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human thyroid cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RTCB
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	RNA 2',3'-cyclic phosphate and 5'-OH ligase
Database Link:	Entrez Gene 51493 Human Q9Y3I0
Background:	Catalytic subunit of the tRNA-splicing ligase complex that acts by directly joining spliced tRNA halves to mature-sized tRNAs by incorporating the precursor-derived splice junction phosphate into the mature tRNA as a canonical 3',5'-phosphodiester. May act as an RNA ligase with broad substrate specificity, and may function toward other RNAs.
Synonyms:	C22orf28; DJ149A16.6; FAAP; HSPC117; RP1-149A16.6



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Product images:

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369881 (RTCB Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369881 (RTCB Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: $\times 200$)