

QTRT1 Antibody

Catalog No: #47183

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

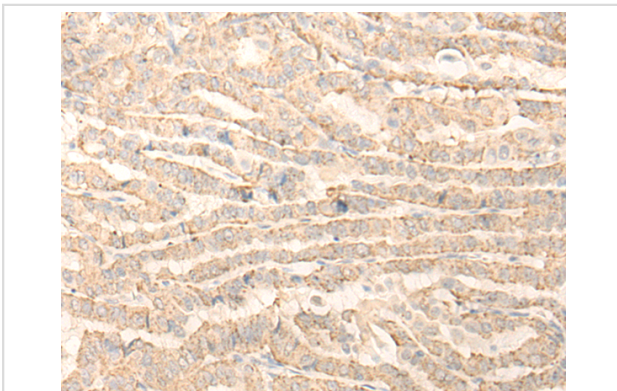
Description

Product Name	QTRT1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total QTRT1 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human QTRT1
Target Name	QTRT1
Other Names	TGT; TGUT; FP3235
Accession No.	Swiss-Prot#:Q9BXR0NCBI Gene ID:81890Gene Accssion:BC015350
Uniprot	Q9BXR0
GeneID	81890;
Concentration	0.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

Application Details

Immunofluorescence:1: 25-100

Images



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47183(QTRT1 Antibody) at dilution 1/20. (Original magnification: 200)

Background

This gene encodes the catalytic subunit of tRNA-guanine transglycosylase. tRNA-guanine transglycosylase is a heterodimeric enzyme complex that plays a critical role in tRNA modification by synthesizing the 7-deazaguanosine queuosine, which is found in tRNAs that code for asparagine, aspartic acid, histidine and tyrosine. A pseudogene of this gene is located on the long arm of chromosome X.?

Note: This product is for in vitro research use only