

QTRT1 Conjugated Antibody

Catalog No: #C47183

Package Size: #C47183-AF350 100ul #C47183-AF405 100ul #C47183-AF488 100ul #C47183-AF555 100ul #C47183-AF594 100ul #C47183-AF647 100ul #C47183-AF680 100ul #C47183-AF750 100ul #C47183-Biotin 100ul #C47183-Conjugated 50ul

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Description

Product Name	QTRT1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total QTRT1 protein.
Immunogen Description	Fusion protein of human QTRT1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TGT; TGUT; FP3235
Accession No.	Swiss-Prot#:Q9BXR0NCBI Gene ID:81890NCBI Protein#:BC015350
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

IF:1:50-1:200

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 and is not intended for use in humans or animals.