

Product datasheet for TA350573S

TBL1Y Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human lung cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TBL1Y
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transducin (beta)-like 1, Y-linked
Database Link:	<u>NP 599020</u> <u>Entrez Gene 90665 Human</u> <u>Q9BQ87</u>
Background:	The protein encoded by this gene has sequence similarity with members of the WD40 repeat- containing protein family. The WD40 group is a large family of proteins, which appear to have a regulatory function. It is believed that the WD40 repeats mediate protein-protein interactions and members of the family are involved in signal transduction, RNA processing, gene regulation, vesicular trafficking, cytoskeletal assembly and may play a role in the control of cytotypic differentiation. This gene is highly similar to TBL1X gene in nucleotide sequence and protein sequence, but the TBL1X gene is located on chromosome X and this gene is on chromosome Y. This gene has three alternatively spliced transcript variants encoding the same protein.

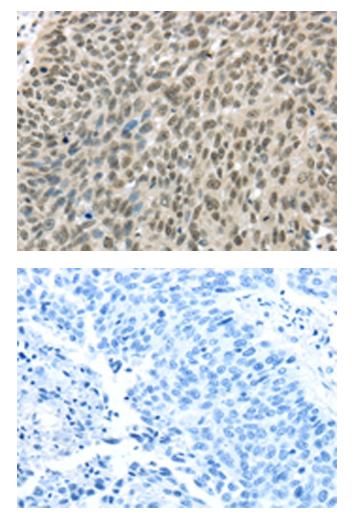


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TBL1Y Rabbit Polyclonal Antibody – TA350573S

Synonyms:TBL1Protein Families:Transcription FactorsProtein Pathways:Wnt signaling pathway

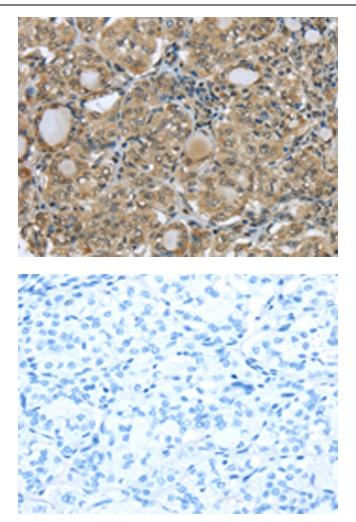
Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA350573] (TBL1Y Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA350573] (TBL1Y Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA350573] (TBL1Y Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA350573] (TBL1Y Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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