

## TBL1Y Antibody

Catalog No: #40352

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

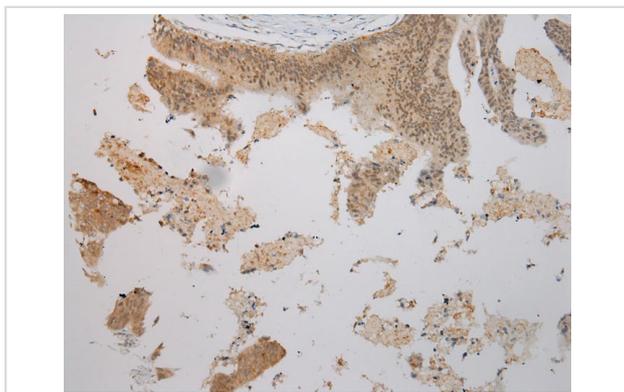
## Description

Product Name	TBL1Y Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TBL1Y protein.
Immunogen Type	Protein
Immunogen Description	Fusion protein of human transducin (beta)-like 1, Y-linked
Target Name	TBL1Y
Other Names	TBL1
Accession No.	Swiss-Prot:Q9BQ87Gene Accssion:BC130471
Uniprot	Q9BQ87
GeneID	90665;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

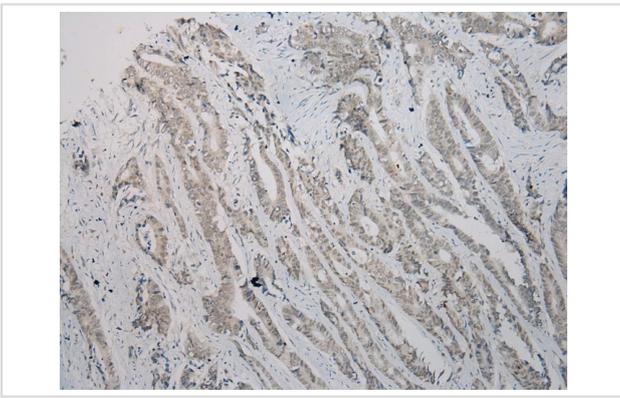
## Application Details

Immunohistochemistry: 1:100-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human Colorectal cancer tissue using #40352 at dilution 1/100.



Immunohistochemical analysis of paraffin-embedded Human Gastric cancer tissue using #40352 at dilution 1/100.

## 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.?

Note: This product is for in vitro research use only