

## TRIM49 Antibody

Catalog No: #40344

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## Description

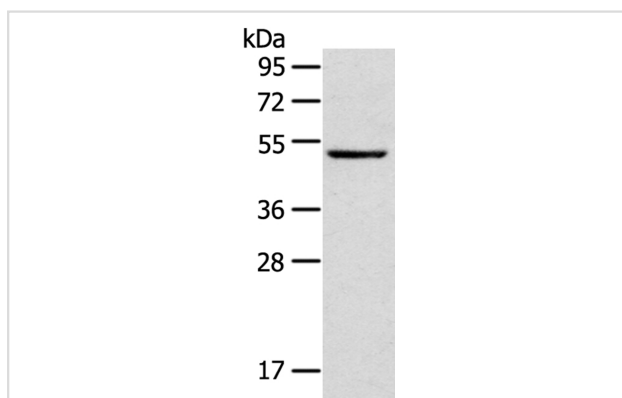
Product Name	TRIM49 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRIM49 protein.
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human tripartite motif containing 49
Target Name	TRIM49
Other Names	RNF18; TRIM49A; TRIM49L2
Accession No.	Swiss-Prot:P0CI25Gene Accssion:BC126472
Uniprot	P0CI25
GeneID	57093;
SDS-PAGE MW	53KD
Concentration	2.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

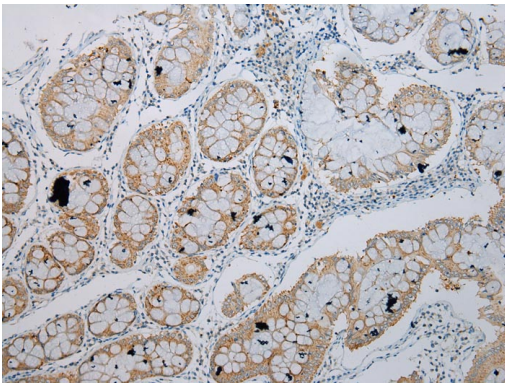
Western blotting: 1:500-1:2000

Immunohistochemistry: 1:100-1:200

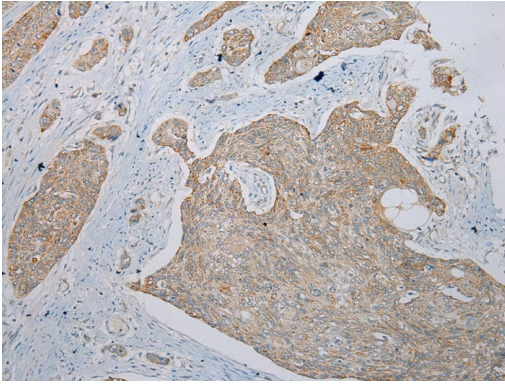
## Images



Gel: 8%SDS-PAGE  
Lysate: 40ug 293T cell  
Primary antibody: 1/800 dilution  
Secondary antibody dilution: 1/8000  
Exposure time: 3 seconds



Immunohistochemical analysis of paraffin-embedded Human Colorectal cancer tissue using #40344 at dilution 1/200.



Immunohistochemical analysis of paraffin-embedded Human Esophagus cancer tissue using #40344 at dilution 1/200.

## Background

The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This gene has been found to be preferentially expressed in testis. Related pseudogenes and gene duplicates have also been identified on chromosome 11.

Note: This product is for in vitro research use only