# **ZBTB18** Antibody

Catalog No: #43575

Package Size: #43575-1 50ul #43575-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

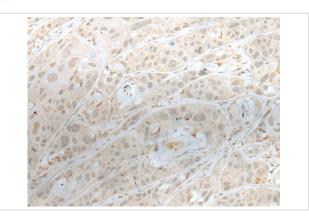
#### Description

Product Name	ZBTB18 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZBTB18 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human ZBTB18
Target Name	ZBTB18
Other Names	RP58; MRD22; TAZ-1; ZNF238; C2H2-171
Accession No.	Swiss-Prot#: Q99592NCBI Gene ID: 10472
Concentration	0.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

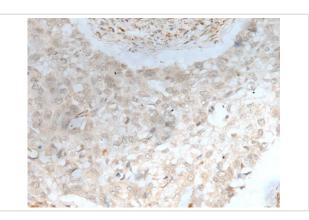
## Application Details

Immunohistochemistry: 1: 20-100

#### **Images**



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ZBTB18 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ZBTB18 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

## Background

This gene encodes a C2H2-type zinc finger protein which acts a transcriptional repressor of genes involved in neuronal development. The encoded protein recognizes a specific sequence motif and recruits components of chromatin to target genes. Alternative splicing results in multiple transcript variants.?

Note: This product is for in vitro research use only and is not intended for use in humans or animals.