

TCEB3B Antibody

Catalog No: #40379

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

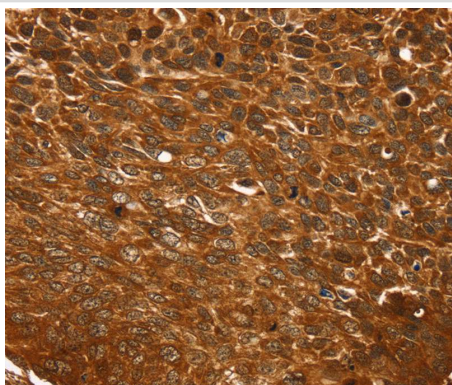
Description

Product Name	TCEB3B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TCEB3B protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human transcription elongation factor B polypeptide 3B (elongin A2)
Target Name	TCEB3B
Other Names	ELOA2; HsT832; TCEB3L
Accession No.	Swiss-Prot:Q8IYF1 Gene Accssion:NP_057511
Uniprot	Q8IYF1
GeneID	51224;
Concentration	1.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

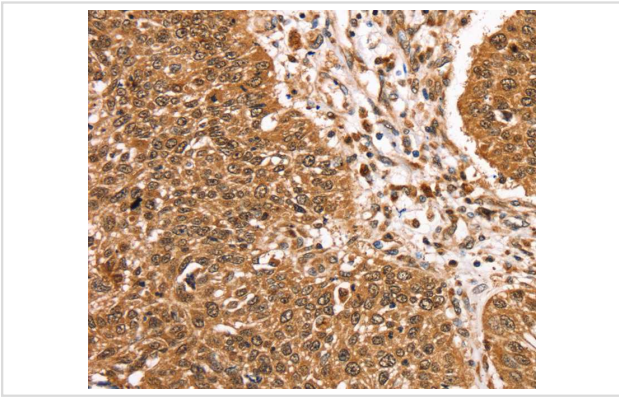
Application Details

Immunohistochemistry:1:30-1:150

Images



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #40379 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #40379 at dilution 1/25.

Background

This gene encodes the transcriptionally active subunit of the SIII (or elongin) transcription elongation factor complex, which also includes two regulatory subunits, elongins B and C. This complex acts to increase the rate of RNA chain elongation by RNA polymerase II by suppressing transient pausing of the polymerase at many sites along the DNA template. Whereas a related protein with similar function, elongin A, is ubiquitously expressed, the encoded protein is specifically expressed in the testis, suggesting it may have a role in spermatogenesis.

Note: This product is for in vitro research use only