

ELP4 Antibody

Catalog No: #47103

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

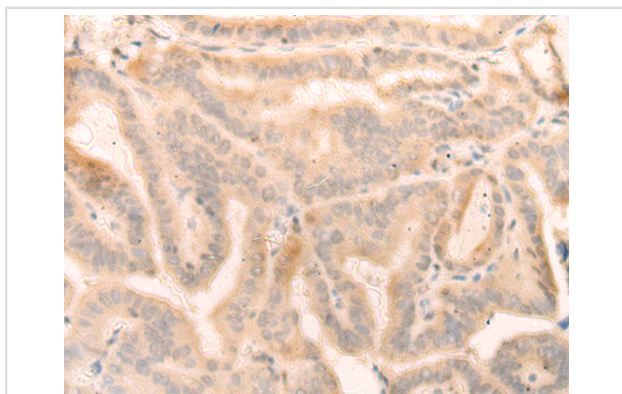
Description

Product Name	ELP4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ELP4 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human ELP4
Target Name	ELP4
Other Names	AN; AN2; hELP4; PAXNEB; PAX6NEB; C11orf19; dJ68P15A.1
Accession No.	Swiss-Prot#:Q96EB1 NCBI Gene ID:26610Gene Accssion:NP_061913
Uniprot	Q96EB1
GeneID	26610;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

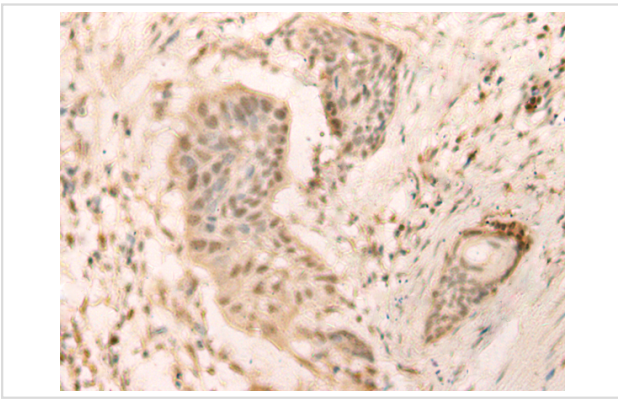
Application Details

Immunofluorescence:1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47103(ELP4 Antibody) at dilution 1/25. (Original magnification: 200)



The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47103(ELP4 Antibody) at dilution 1/25. (Original magnification: ?00)

Background

This gene encodes a component of the six subunit elongator complex, a histone acetyltransferase complex that associates directly with RNA polymerase II during transcriptional elongation. The human gene can partially complement sensitivity phenotypes of yeast ELP4 deletion mutants. This gene has also been associated with Rolandic epilepsy. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only