

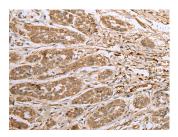
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **ATXN7L3 Polyclonal Antibody**

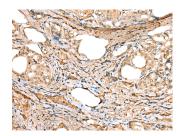
Catalog No.E-AB-18358ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using ATXN7L3 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using ATXN7L3 Polyclonal Antibody at dilution of 1:40(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human ATXN7L3

**Gene Accession** BC113595 **Swissprot** Q14CW9

**Synonyms** AT7L3,Ataxin 7 like 3,Ataxin 7 like protein

3,Ataxin-7-like protein 3,atxn7l3,SAGA associated factor 11 homolog,SAGA-associated factor 11

homolog

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

Component of the transcription regulatory histone acetylation (HAT) complex SAGA, a multiprotein complex that activates transcription by remodeling chromatin and mediating histone acetylation and deubiquitination. Within the SAGA complex, participates in a subcomplex that specifically deubiquitinates both histones H2A and H2B. The SAGA complex is recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation. Within the complex, it is required to recruit USP22 and ENY2 into the SAGA complex.