

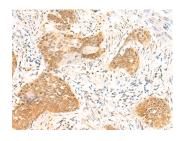
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

TBPL1 Polyclonal Antibody

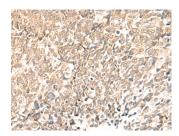
E-AB-18925 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG**

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

Images



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using TBPL1 Polyclonal Antibody at dilution of $1:50(\times 200)$



Immunohistochemistry of paraffinembedded Human lung cancer tissue using TBPL1 Polyclonal Antibody at dilution of $1:50(\times 200)$

Immunogen Information

Fusion protein of human TBPL1 **Immunogen**

BC000381 **Gene Accession Swissprot** P62380

Synonyms TBP-like protein 1,TBP-related factor 2,TBP-related

protein,tbpl1,TBPL1,TLF,TLP,TRF2

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:40-1:200, ELISA 1:5000-1:10000

Background

This gene encodes a member of the TATA box-binding protein family. TATA box-binding proteins play a critical role in transcription by RNA polymerase II as components of the transcription factor IID (TFIID) complex. The encoded protein does not bind to the TATA box and initiates transcription from TATA-less promoters. This gene plays a critical role in spermatogenesis, and single nucleotide polymorphisms in this gene may be associated with male infertility. Alternatively spliced transcript variants have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 3.