Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

TBPL1 Polyclonal Antibody

catalog number: E-AB-18925

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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human TBPL1

Rabbit **Host Is otype IgG**

Purification Antigen affinity purification

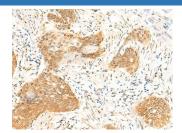
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

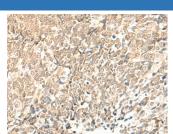
Recommended Dilution Applications

1:40-1:200 IHC

Data



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



Immunohistochemistry of paraffin-embedded Human lung of 1:50(×200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

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