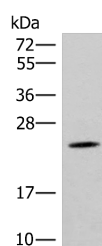


TBPL1 Polyclonal Antibody

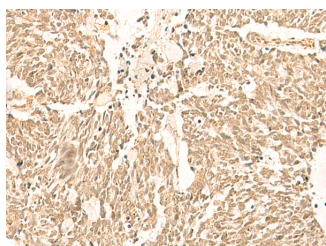
Catalog No.	E-AB-52837	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

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

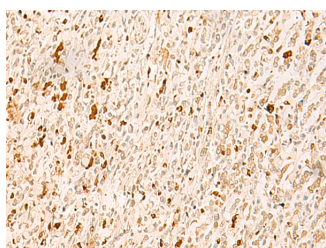
Images



Western blot analysis of Mouse brain tissue lysate using TBPL1 Polyclonal Antibody at dilution of 1:400



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TBPL1 Polyclonal Antibody at dilution of 1:50(x200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TBPL1 Polyclonal Antibody at dilution of 1:50(x200)

Immunogen Information

Immunogen	Fusion protein of human TBPL1
Gene Accession	BC000381
Swissprot	P62380
Synonyms	TBP-like protein 1,TBP-related factor 2,TBP-related protein,tbpl1,TBPL1,TLF,TLP,TRF2

Product Information

Calculated MW	21 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:500-1:2000, IHC 1:50-1:300, 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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.