

Datasheet for ABIN184823
anti-TBPL1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	TBPL1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TBPL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	TBPL1 / TLF / TRF2
Immunogen:	Peptide with sequence C-QIYPFVFESRKEIL, from the C Terminus of the protein sequence according to NP_004856.1.
Sequence:	QIYPFVFESR KEIL
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

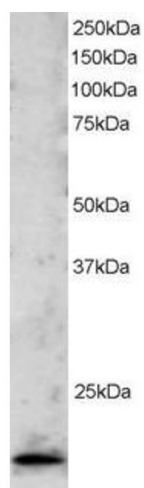
Target:	TBPL1
Alternative Name:	TBPL1 (TBPL1 Products)
Background:	TBPL1, TRF2, TBP-like 1, TLP, STUD, MGC:8389, MGC:9620, TBP-like protein, TBP-related factor 2, 21-kDa TBP-like protein, second TBP of unique DNA, TATA box binding protein-related factor 2, TLF
Gene ID:	9519, 237336
NCBI Accession:	NP_004856

Application Details

Application Notes:	Western Blot: Approx 20 kDa band seen in Jurkat lysate [Predicted MW of 20 kDa according to NP_004856]. Recommended for use at 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:4000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN184823 staining (2µg/ml) of Jurkat lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.