

Product Data Sheet

Anti-TLF Antibody

Catalog #	Source	Reactivity	Applications
CQA3366	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to TLF		
Immunogen	Recombinant full length protein of human TLF		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of TLF protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol	TBPL1		
Alternative Names	TLF; TLP; TLP21; TRF2; TRP; TATA box-binding protein-like protein 1; TBP-like protein 1; 21 kDa TBP-like protein; Second TBP of unique DNA protein; STUD; TATA box-binding protein-related factor 2; TBP-related factor 2; TBP-like factor; TBP-related protein		
Entrez Gene	9519 (Human); 237336 (Mouse)		
SwissProt	P62380 (Human); P62340 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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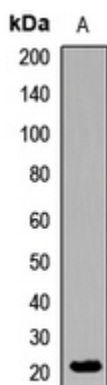
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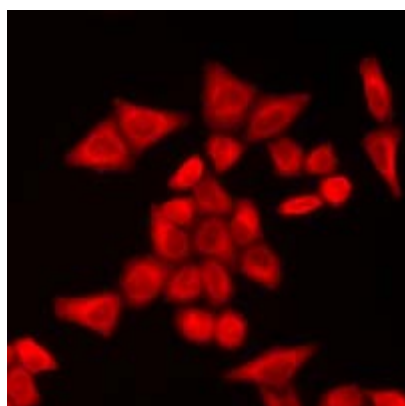
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Western blot analysis of TLF expression in HEK293T (A) whole cell lysates.



Immunofluorescent analysis of TLF staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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