

Product name:	TBPL2 Rabbit Polyclonal Antibody
Cat number:	ABN18695
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human TBPL2. AA range:81-130
Reactivity:	Human,Rat,Mouse
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:10000
Molecular Weight:	41kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	function:Transcription factor required in complex with TAF3 for the differentiation of myoblasts into myocytes. The complex replaces TFIID at specific promoters at an early stage in the differentiation process.,similarity:Belongs to the TBP family.,subcellular location:Present in the cytoplasm during cytokinesis.,subunit:Interacts with TAF3.,tissue specificity:Ubiquitously expressed in all tissues examined with highest levels in heart, lung, ovary, spleen and testes.,function:Transcription factor required in complex with TAF3 for the differentiation of myoblasts into myocytes. The complex replaces TFIID at specific promoters at an early stage in the differentiation process.,similarity:Belongs to the TBP family.,subcellular location:Present in the cytoplasm during cytokinesis.,subunit:Interacts with TAF3.,tissue specificity:Ubiquitously expressed in all tissues examined with highest levels in heart, lung, ovary, spleen and testes.,