

Product name:	TFIIE- β Rabbit Polyclonal Antibody
Cat number:	ABN18831
Conjugate:	Unconjugated
Size:	100 μ L
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human TF2E2. AA range:151-200
Reactivity:	Human,Mouse
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
Molecular Weight:	33kDa
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:Recruits TFIIH to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIIH. Both TFIIH and TFIIE are required for promoter clearance by RNA polymerase.,similarity:Belongs to the TFIIE beta subunit family.,similarity:Contains 1 TFIIE beta DNA-binding domain.,subunit:Tetramer of two alpha and two beta chains. Interacts with FACT subunit SUPT16H.,function:Recruits TFIIH to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIIH. Both TFIIH and TFIIE are required for promoter clearance by RNA polymerase.,similarity:Belongs to the TFIIE beta subunit family.,similarity:Contains 1 TFIIE beta DNA-binding domain.,subunit:Tetramer of two alpha and two beta chains. Interacts with FACT subunit SUPT16H.,