



TH1L Rabbit pAb

Catalog No	YP-Ab-18419
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	TH1L NELFD TH1 HSPC130
Protein Name	Negative elongation factor C/D (NELF-C/D) (TH1-like protein)
Immunogen	Synthesized peptide derived from human TH1L
Specificity	This antibody detects endogenous levels of TH1L at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	65kD
Cell Pathway	Nucleus .
Tissue Specificity	Widely expressed. Expressed in heart, brain, lung, placenta, liver, skeletal and cardiac muscle, adrenal, thyroid, kidney and pancreas.
Function	Essential component of the NELF complex, a complex that negatively regulates the elongation of transcription by RNA polymerase II . The NELF complex, which acts via an association with the DSIF complex and causes transcriptional pausing, is counteracted by the P-TEFb kinase complex . ; (Microbial infection) The NELF complex is involved in HIV-1 latency possibly involving recruitment of PCF11 to paused RNA polymerase II.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images