



EKLF Polyclonal Antibody

Cat No: HR1AP5266

For research use only

Overview

Product Name	EKLF Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	38kDa
GeneID?Human?	KLF1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	KLF1; EKLF; Krueppel-like factor 1; Erythroid krueppel-like transcription factor; EKLF
Background	Kruppel like factor 1(KLF1) Homo sapiens This gene encodes a hematopoietic-specific transcription factor that induces high-level expression of adult beta-globin and other erythroid genes. The zinc-finger protein binds to the DNA sequence CCACACCCT found in the beta hemoglobin promoter. Heterozygous loss-of-function mutations in this gene result in the dominant In(Lu) blood phenotype. [provided by RefSeq, Oct 2009],