



## EKLF rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A14007	Rabbit	1 mg/ml	38 kD
Applications	WB,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	EKLF Polyclonal Antibody detects endogenous levels of EKLF protein only when acetylation at K274.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human KLF1 around the non-acetylation site of Lys274. AA range:231-280		
Uniprot No	Q13351		
Alternative names	KLF1; EKLF; Krueppel-like factor 1; Erythroid krueppel-like transcription factor; EKLF		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
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 CCACACCT		
Other	Gene_name: KLF1 ; Protein_name: Krueppel-like factor 1; Expression: Lung,		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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