

## 兔抗 KLF2 多克隆抗体

中文名称: 兔抗 KLF2 多克隆抗体

英文名称: Anti-KLF2 rabbit polyclonal antibody

别 名: Kruppel like factor 2; LKLF

抗 原: KLF2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

The krüppel-type zinc finger transcription factors comprise a conserved family of DNA binding proteins that are important in developmental regulation. The krüppel zinc finger transption factor was initially identified in Drosophila as a segmentation gene. Krüppel-like factors that have been characterized in mammals include erythroid krüppel-like transcription factor (EKLF), lung krüppel-like transcription factor (GKLF) and gut krüppel-like transcription factor (GKLF). EKLF is expressed print pally in erythroid tissues, and LKLF expression is limited to the lung. GKLF is found predominantly in gut and has been shown to be expressed during growth arrest. In a developi



	ng mouse embryo, LKLF is necessary for normal tunica med ia formation and blood vessel stabilization. LKLF is also suff icient to program quiescence in T cells by negatively regula ting the c-Myc-dependent pathway. The gene for human LK LF maps to chromosome 19p13.11.
Applications:	ELISA, WB
Name of antibody:	KLF2
Immunogen:	Synthetic peptide of human KLF2
Full name:	Kruppel like factor 2
Synonyms:	LKLF
SwissProt:	Q9Y5W3
ELISA Recommended dilutio n:	5000-10000
WB Predicted band size:	37 kDa
WB Positive control:	A549 cell lysate
WB Recommended dilution:	200-1000



