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# LIF Rabbit pAb

货号: **AYP12594**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	9kDa/22kDa
实测分子量	35kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	A-549, U-138MG, HL-60 (Negative control), Mouse lung, NIH/3T3
细胞定位	Secreted
纯化	Affinity purification

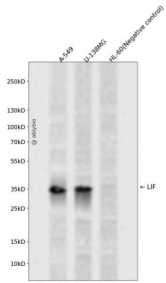
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human LIF (NP_002300.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a pleiotropic cytokine with roles in several different systems. It is involved in the induction of hematopoietic differentiation in normal and myeloid leukemia cells, induction of neuronal cell differentiation, regulator of mesenchymal to epithelial conversion during kidney development, and may also have a role in immune tolerance at the maternal-fetal interface. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	3976
基因名	LIF
Swiss	P15018 ( <a href="https://www.uniprot.org/uniprotkb/P15018/entry">https://www.uniprot.org/uniprotkb/P15018/entry</a> )
别名	LIF,CDF,DIA,HILDA,MLPLI,LIF Rabbit pAb,Differentiation-stimulating factor,Melanoma-derived LPL inhibitor

## 产品验证



Western blot analysis of LIF expressed in A-549,U-138MG,HL-60(Negative control) using LIF Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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