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# IL18R Antibody

货号: **AYP6339**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	62kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NCI-H460
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human IL18R.
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## 靶点信息

研究背景	The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This receptor specifically binds interleukin 18 (IL18), and is essential for IL18 mediated signal transduction. IFN-alpha and IL12 are reported to induce the expression of this receptor in NK and T cells. This gene along with four other members of the interleukin 1 receptor family, including IL1R2, IL1R1, ILRL2 (IL-1Rrp2), and IL1RL1 (T1/ST2), form a gene cluster on chromosome 2q. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	8809
基因名	IL18R1
Swiss	Q13478 ( <a href="https://www.uniprot.org/uniprotkb/Q13478/entry">https://www.uniprot.org/uniprotkb/Q13478/entry</a> )
别名	IL18R1,CD218a,CDw218a,IL-1Rrp,IL18RA,IL1RRP,IL18R Antibody,CD218 antigen-like family member A,IL1 receptor-related protein,Interleukin-18 receptor alpha,IL18R

### 产品验证

### 实验步骤

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