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# CD85j Rabbit pAb

货号: **AYP24252**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	49kDa/70kDa/71kDa
实测分子量	110KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Daudi,K-562
细胞定位	cytoplasm,external side of plasma membrane,extracellular region,plasma membrane
纯化	Affinity purification

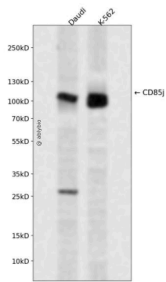
## 抗原信息

抗原信息	Recombinant protein of human CD85j.
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## 靶点信息

研究背景	This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). The receptor is expressed on immune cells where it binds to MHC class I molecules on antigen-presenting cells and transduces a negative signal that inhibits stimulation of an immune response. It is thought to control inflammatory responses and cytotoxicity to help focus the immune response and limit autoreactivity. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	10859
基因名	LILRB1
Swiss	Q8NHL6 ( <a href="https://www.uniprot.org/uniprotkb/Q8NHL6/entry">https://www.uniprot.org/uniprotkb/Q8NHL6/entry</a> )
别名	LILRB1,CD85J,ILT-2,ILT2,LIR-1,LIR1,MIR-7,MIR7,PIR-B,PIRB,CD85j Rabbit pAb,CD85 antigen-like family member J,Immunoglobulin-like transcript 2,Monocyte/macrophage immunoglobulin-like receptor 7

## 产品验证



Western blot analysis of CD85j expressed in Daudi,K-562 using CD85j 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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