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# CD53 (YD31614) Rabbit mAb

货号: **AYD13714**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P
推荐浓度	
理论分子量	24kDa
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	B cells,Jurkat,Raji,HL-60,Mouse liver,Mouse spleen,Mouse lung
细胞定位	Cell membrane, Cell junction, Membrane, Synapse
纯化	亲和纯化

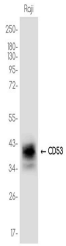
## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein that is known to complex with integrins. It contributes to the transduction of CD2-generated signals in T cells and natural killer cells and has been suggested to play a role in growth regulation. Familial deficiency of this gene has been linked to an immunodeficiency associated with recurrent infectious diseases caused by bacteria, fungi and viruses. Alternative splicing results in multiple transcript variants.
基因ID	963
基因名	CD53
Swiss	P19397 ( <a href="https://www.uniprot.org/uniprotkb/P19397/entry">https://www.uniprot.org/uniprotkb/P19397/entry</a> )
别名	CD53 (YD31614),CD53 (YD31614) Rabbit mAb,CD53,Cell surface glycoprotein CD53,Tetraspanin-25,MOX44,TSPAN25

## 产品验证



## 实验步骤

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