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PD1 Rabbit mAb

货号: AYM30914

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC FC
推荐浓度	**IHC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	31kDa
实测分子量	32kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,K-562,HL-60
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

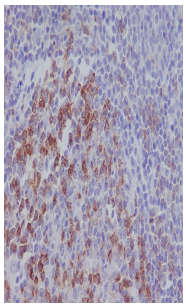
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PD1 .

靶点信息

研究背景	This gene encodes a cell surface membrane protein of the immunoglobulin superfamily. This protein is expressed in pro-B-cells and is thought to play a role in their differentiation. In mice, expression of this gene is induced in the thymus when anti-CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a BALB/c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune diseases.
基因ID	5133
基因名	PDCD1
Swiss	Q15116 (https://www.uniprot.org/uniprotkb/Q15116/entry)
别名	PD1,PD1 Rabbit mAb,PDCD1

产品验证



Immunohistochemical analysis of paraffin-embedded human tonsil, using PD1 Antibody .

实验步骤

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