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PDCD6 Rabbit pAb

货号: AYP13400

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens
应用	WB IP
推荐浓度	**WB:** 1:500 - 1:1000 **IP:** 1:50 - 1:200
理论分子量	7kDa/21kDa
实测分子量	16KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Endoplasmic reticulum membrane,Endosome,Nucleus,Nucleus membrane,Peripheral membrane protein
纯化	Affinity purification

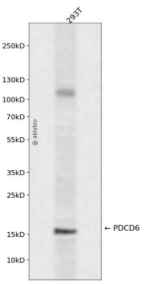
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-191 of human PDCD6 (NP_037364.1).

靶点信息

研究背景	This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is also located on the short arm of chromosome 5.
基因ID	10016
基因名	PDCD6
Swiss	O75340 (https://www.uniprot.org/uniprotkb/O75340/entry)
别名	PDCD6,ALG-2,ALG2,PEF1B,PDCD6 Rabbit pAb,Apoptosis-linked gene 2 protein homolog

产品验证



Western blot analysis of PDCD6 expressed in 293T using PDCD6 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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