

Recombinant Anti-CD86 antibody (兔单克隆抗体)

K5466890 -20°C



产品信息

蛋白质全称	T 淋巴细胞活化抗原 CD86
别名	Activation B7 2 antigen, B7 2, B70, CD28LG2, CD86, CD86 (C-terminal), CD86 molecule, CTLA 4 counter receptor B7.2, FUN 1, LAB72
免疫原	人 CD86 重组蛋白
Uniprot ID	P42081
抗体亚型	IgG, κ
克隆号	SB334
纯化方式	亲和纯化
预测分子量 / 观测分子量	37 kDa / 65-85 kDa

应用

WB 免疫印迹

物种: 人
 稀释比: 1: 1000-1: 2000
 阳性样品: Raji 细胞

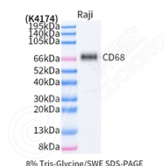
背景

Receptor involved in the costimulatory signal essential for T-lymphocyte proliferation and interleukin-2 production, by binding CD28 or CTLA-4. May play a critical role in the early events of T-cell activation and costimulation of naive T-cells, such as deciding between immunity and anergy that is made by T-cells within 24 hours after activation. Also involved in the regulation of B cells function, plays a role in regulating the level of IgG(1) produced. Upon CD40 engagement, activates NF-kappa-B signaling pathway via phospholipase C and protein kinase C activation.; [Isoform 2]: Interferes with the formation of CD86 clusters, and thus acts as a negative regulator of T-cell activation. (Microbial infection) Acts as a receptor for adenovirus subgroup B.

储存条件

储存条件: 自收到之日起 -20°C 下储存一年, 避免反复冻融。
储存缓冲液: 含 0.15% ProClin300 防腐剂, 100 μg/mL 牛血清白蛋白和 50% 甘油的磷酸盐缓冲液。

图像



WB 检测 CD86 蛋白(货号 K5466890).
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.
 封闭: 3% 脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液,
 室温孵育 1 小时.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1:
 5000 稀释, 室温孵育 1 小时.

For Research Use Only!

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