

Anti-CD86 兔多克隆抗体

K1346890 -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
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: 300-1: 600
 阳性样品:

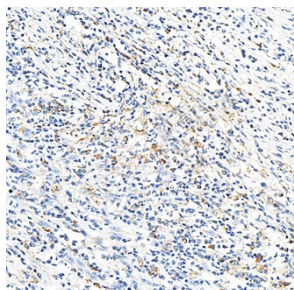
背景

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.

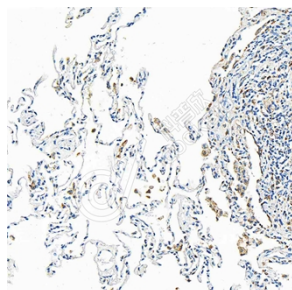
储存条件

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



IHC 检测 CD86 蛋白(货号 K1346890).
 样品: 人胃癌, 4%多聚甲醛(货号 KSG1101) 固定 12-24 小时.
 抗原修复: 柠檬酸抗原修复液(干粉, pH 6.0) (KSG1201), 高压锅均匀喷气计时 2 分钟.
 一抗: 1: 300 稀释, 4°C 孵育过夜.
 二抗: S-vision 免疫组化多聚二抗(山羊抗兔), 即用型(货号 KB3906), 室温孵育 20 分钟.



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For Research Use Only!

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