

Recombinant Anti-HA Tag antibody (小鼠单克隆抗体)

K5453756 -20°C


产品信息

蛋白质全称	HA 标签
别名	HA epitope tag, HA1, HA2, hemagglutinin, Hemagglutinin HA1 chain, Hemagglutinin HA2 chain
免疫原	KLH 偶联的 YPYDVPDYA 合成肽
抗体亚型	IgG1, κ
克隆号	SB12
纯化方式	亲和纯化

应用

WB 免疫印迹
 物种: Species independent
 稀释比: 1: 1000-1: 2000
 阳性样品:

ICC/IF 免疫细胞化学/免疫荧光
 物种: Species independent
 稀释比: 1: 1000-1: 2000
 阳性样品: 293 细胞

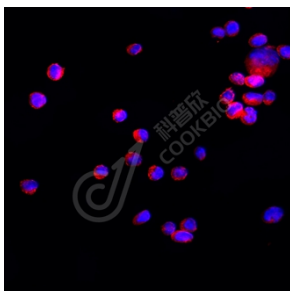
背景

Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. The HA tag is corresponds to amino acid residues YPYDVPDYA of human influenza virus hemagglutinin(HA). Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins. The HA tag is useful in western blotting and immunohistochemical localization of expressed fusion proteins when examined with antibodies raised specifically against the HA-tag.

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



ICC 检测 HA Tag 蛋白(货号 K5453756)(红色)。
 样品: 293 细胞, 4%多聚甲醛 (货号 KSG1101) 固定 20 分钟。
 封闭: 3% BSA (货号 KSGC305010) 的 PBS 溶液, 室温孵育 30 分钟。
 一抗: 1: 1500 稀释, 4°C 孵育过夜。
 二抗: Cy3 标记山羊抗小鼠 IgG (H+L) (货号 KB63903), 1: 300 稀释, 室温孵育 1 小时。

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