

HA-Tag兔多克隆抗体

HA-Tag Rabbit Polyclonal Antibody

本产品冰袋运输；-20℃保存，质保期为自收货后24个月内，-20℃保存时无需分装。

货号规格

货号	规格
LF315	100 μL
LF315S	20 μL

产品简介

本抗体为高纯度的兔多克隆抗体。HA 标签（氨基酸序列：YPYDVPDYA）是一段来源于人流感病毒血凝素（HA）蛋白第 98-106 位氨基酸的短序列。HA 标签的分子量为 1.1 kDa，是目前广泛应用的表位标签之一。通过分子生物学手段将 HA 标签融合到目的蛋白的 C 端或 N 端后，抗 HA 标签抗体可用于 HA 标记的靶蛋白的检测、分离和纯化，而无需蛋白特异性抗体或探针。

缓冲液 10 mM PBS(pH 7.4), 50% glycerol

防腐剂 0.02% sodium azide

应用范围 Western Blot (WB), Immunofluorescence (IF)

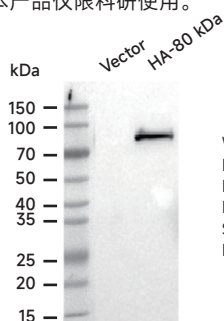
推荐浓度（最适浓度需根据具体情况调试）

Western Blot: 1:5,000 ~1:10,000

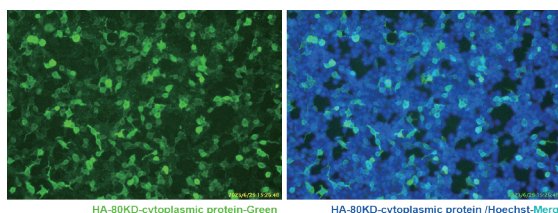
Immunofluorescence: 1:100 ~1:200

注意事项

1. 为了获得实验最佳效果，请根据实验调整最佳工作稀释度；
2. 为了您的安全和健康，请穿实验服并戴一次性手套操作；
3. 本产品仅限科研使用。



Western Blot - HA - Tag Rabbit Polyclonal Antibody (Cat# LF315)
 Lane1: 293T cells transfected with vector plasmid whole cell lysates
 Lane2: 293T cells transfected with HA-80 kDa cytoplasmic protein plasmid whole cell lysates
 Primary antibody: LF315 at dilution of 1:5,000
 Secondary antibody: Goat Anti-Rabbit IgG(H+L), HRP Conjugated (Cat. No. LF102) at 1:5,000 dilution
 Developed using the ECL technique (Cat. No. SQ201).



Immunofluorescence - HA - Tag Rabbit Polyclonal Antibody (Cat# LF315)
 Sample: 293T cells expressing HA - tagged protein
 The cells were fixed with 4% paraformaldehyde (10 min), permeabilized with 0.1% Triton X-100 for 5 minutes and then blocked with 5% BSA in 0.1% PBS-Tween for 0.5 hours.
 Primary antibodies: LF315 at 1:100 dilution
 Secondary antibodies: Goat anti-Rabbit (488) at 1:1,000 dilution (shown in green)
 Nuclei were stained with DAPI (shown in blue).