

小鼠抗 DsRed2 单克隆抗体

- 中文名称: 小鼠抗 DsRed2 单克隆抗体
- 英文名称: Anti-DsRed2 mouse monoclonal antibody
- 相关类别: 标签抗体
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Mouse
- 抗 原: DsRed2
- 反应种属: DsRed2
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

Background:	DsRed2 retains the benefits typical of red fluorescent proteins, such as a high signal-to-noise ratio and dis tinct spectral properties for use in multicolor labeling experiments. DsRed2 is a variant of Discosoma sp. re d fluorescent protein (drFP583) with faster maturatio n and lower non-specific aggregation. The DsRed2 se quence contains a series of silent base-pair changes corresponding to human codon-usage preferences fo r high expression in mammalian cells. The function o f novel DsRed2 marker was verified by fluorescence microscopy of the infected tomato seedlings. Some a rticles indicate that DsRed2 can be used as a efficien
	t novel reporter gene for monitoring of the F. oxysp



	orum within the host tissues.
Applications:	WB
Name of antibody:	DsRed2
Immunogen:	This antibody is raised against a recombinant protein and recognizes the DsRed2 protein.
WB Predicted band size:	26 kDa
WB Positive control:	HEK293T cells were transfected with the pCMV6-ENT RY control (Left lane) or pCMV6-ENTRY DsRed2 ne) c DNA for 48 hrs and lysed
WB Recommended dilution:	1000-5000