

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 of 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



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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