

## 小鼠抗 mKate 单克隆抗体

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

## 技术规格

Background:	The far-red fluorescent protein mKate (lambda(ex), 588 nm; lambda(em), 635 nm; chromophore-formi ng triad Met(63)-Tyr(64)-Gly(65)), originating from wild-type red fluorescent progenitor eqFP578 (sea anemone Entacmaea quadricolor), is monomeric a nd characterized by the pronounced pH dependen ce of fluorescence, relatively high brightness, and high photostability. The protein has been crystalliz ed at a pH ranging from 2 to 9 in three space gr oups, and four structures have been determined b y x-ray crystallography at the resolution of 1.75-2. 6 A.
Applications:	WB
Name of antibody:	mKate
Immunogen:	This antibody is raised against a recombinant prot



## 全国订货电话 4008-723-722

	ein and recognizes mKate.
Full name:	mKate
WB Predicted band size:	27 kDa
WB Positive control:	HEK293T cells were transfected with the pCMV6-E
	NTRY control (Left lane) or pCMV6-ENTRY mKate
	ne) cDNA for 48 hrs and lysed
WB Recommended dilution:	500-2000