

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-forming triad Met(63)-Tyr(64)-Gly(65)), originating from wild-type red fluorescent progenitor eqFP578 (sea anemone <i>Entacmaea quadricolor</i>), is monomeric and characterized by the pronounced pH dependence of fluorescence, relatively high brightness, and high photostability. The protein has been crystallized at a pH ranging from 2 to 9 in three space groups, and four structures have been determined by x-ray crystallography at the resolution of 1.75-2.6 Å.
Applications:	WB

Name of antibody:	mKate
Immunogen:	This antibody is raised against a recombinant protein and recognizes mKate.
Full name:	mKate
WB Predicted band size:	27 kDa
WB Positive control:	HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY mKate cDNA for 48 hrs and lysed
WB Recommended dilution:	500-2000