

## 小鼠抗 eGFP 单克隆抗体

中文名称： 小鼠抗 eGFP 单克隆抗体

英文名称： Anti-eGFP mouse monoclonal antibody

相关类别： 标签抗体

储 存： 冷冻（-20℃） 避光

宿 主： Mouse

抗 原： eGFP

反应种属： eGFP

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	Green fluorescence protein (GFP) is a 27 kDa protein derived from the jellyfish <i>Aequorea victoria</i> , which emits green light (emission peak at a wavelength of 509 nm) when excited by blue light (excitation peak at a wavelength of 395 nm). Green Fluorescent Protein (GFP) has become an invaluable tool in cell biology research, since its intrinsic fluorescence can be visualized in living cells.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	eGFP
<b>Immunogen:</b>	eGFP tagged recombinant protein expressed in HEK293T cell
<b>SwissProt:</b>	P42212
<b>WB Predicted band size:</b>	27 kDa

<b>WB Positive control:</b>	eGFP-fused protein level by using anti-eGFP antibody in HeLa cells after 24 h (Day 1) or 45 h (Day 2); HA- $\beta$ -globin, co-transfection control EGFP and tubulin (loading control) are indicated.
<b>WB Recommended dilution:</b>	1000-5000