

## 小鼠抗 PRDX6 单克隆抗体

中文名称: 小鼠抗 PRDX6 单克隆抗体

英文名称: Anti-PRDX6 mouse monoclonal antibody

相关类别: 一抗

储 存: 冷冻 (-20℃)

宿 主: Mouse

抗 原: PRDX6

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a member of the thiol-specific antioxidant protein family. This protein is a bifunctional enzyme with two distinct active sites. It is involved in redox regulation of the cell; it can reduce H <sub>2</sub> O <sub>2</sub> and short chain organic, fatty acid, and phospholipid hydroperoxides. It may play a role in the regulation of phospholipid turnover as well as in protection against oxidative injury.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	PRDX6
<b>Immunogen:</b>	Fusion protein of human PRDX6
<b>Full name:</b>	peroxiredoxin 6
<b>Synonyms:</b>	PRX; p29; AOP2; 1-Cys; NSGPx; aiPLA2; HEL-S-128m
<b>SwissProt:</b>	P30041
<b>WB Predicted band size:</b>	25 kDa

WB Positive control:	HeLa whole cell lysate
WB Recommended dilution:	500-2000

