

## 兔抗 PRDX5 多克隆抗体

中文名称：兔抗 PRDX5 多克隆抗体

英文名称： Anti-PRDX5 rabbit polyclonal antibody

别名： PLP; ACR1; B166; PRXV; PMP20; PRDX6; SBBI10; AOEB166

抗原： PRDX5

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the peroxiredoxin family of antioxidant enzymes, which reduce hydrogen peroxide and alkyl hydroperoxides. The encoded protein may play an antioxidant protective role in different tissues under normal conditions and during inflammatory processes. This protein interacts with peroxisome receptor 1. The crystal structure of this protein in its reduced form has been resolved to 1.5 angstrom resolution. This gene uses alternate in-frame translation initiation sites to generate mitochondrial or peroxisomal/cytoplasmic forms. Three transcript vari

	ants encoding distinct isoforms have been identified for t his gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PRDX5
<b>Immunogen:</b>	Fusion protein of human PRDX5
<b>Full name:</b>	peroxiredoxin 5
<b>Synonyms :</b>	PLP; ACR1; B166; PRXV; PMP20; PRDX6; SBBI10; AOEB166
<b>SwissProt:</b>	P30044
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer and human ovarian cancer
<b>IHC Recommend dilution:</b>	50-200

