

## 兔抗 PRDX4 多克隆抗体

中文名称:	兔抗 PRDX4 多克隆抗体
英文名称:	Anti-PRDX4 rabbit polyclonal antibody
别名:	PRX-4; AOE372; AOE37-2; HEL-S-97n
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	PRDX4
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is an antioxidant enzyme and belongs to the peroxiredoxin family. The protein is localized to the cytoplasm. Peroxidases of the peroxiredoxin family reduce hydrogen peroxide and alkyl hydroperoxides to water and alcohol with the use of reducing equivalents derived from thiol-containing donor molecules. This protein has been found to play a regulatory role in the activation of the transcription factor NF-kappaB.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	PRDX4
<b>Immunogen:</b>	Synthetic peptide of human PRDX4
<b>Full name:</b>	peroxiredoxin 4
<b>Synonyms :</b>	PRX-4; AOE372; AOE37-2; HEL-S-97n
<b>SwissProt:</b>	Q13162

<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	30 kDa
<b>WB Positive control:</b>	MCF-7 , K562 , HepG2 , 293T , Raji and Hela cell
<b>WB Recommended dilution:</b>	500-2000



