

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

Background:	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.
Applications:	ELISA, WB, IHC
Name of antibody:	PRDX4
Immunogen:	Synthetic peptide of human PRDX4

Full name:	peroxiredoxin 4
Synonyms :	PRX-4; AOE372; AOE37-2; HEL-S-97n
SwissProt:	Q13162
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	30 kDa
WB Positive control:	MCF-7 , K562 , HepG2 , 293T , Raji and Hela cell
WB Recommended dilution:	500-2000



