

小鼠抗 PRDX1 单克隆抗体

中文名称： 小鼠抗 PRDX1 单克隆抗体

英文名称： Anti-PRDX1 mouse monoclonal antibody

别名： peroxiredoxin 1; PAG; PAGA; PAGB; PRX1; PRXI; MSP23; NKEFA; TDPX2; NKEF-A

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： PRDX1

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： mouse monoclonal

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 cells, and may contribute to the antiviral activity of CD8(+) T-cells. This protein may have a proliferative effect and play a role in cancer development or progression. Four transcript variants encoding the same protein have been identified for this gene.
Applications:	WB, IHC
Name of antibody:	PRDX1
Immunogen:	Fusion protein of human PRDX1

Full name:	peroxiredoxin 1
Synonyms:	PAG; PAGA; PAGB; PRX1; PRXI; MSP23; NKEFA; TDPX2; NKEF-A
SwissProt:	Q06830
IHC positive control:	Human prostate cancer and Human tonsil; Human esophagus cancer and Human colorectal cancer
IHC Recommend dilution:	100-500
WB Predicted band size:	22 kDa
WB Positive control:	NIH/3T3, HepG2, Hela, K562 cell, Mouse brain tissue, Mouse liver tissue, PC-3 cell lysates
WB Recommended dilution:	1000-5000





