

兔抗 PARP1 多克隆抗体

中文名称: 兔抗 PARP1 多克隆抗体

英文名称: Anti-PARP1 rabbit polyclonal antibody

别 名: PARP, PPOL, ADPRT, ARTD1, ADPRT1, PARP-1, ADPRT1, pADPRT-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PARP1

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 chromatin-associated enzyme, poly(ADP-ribosyl)transferase, which modifies various nuclear proteins by poly(ADP-ribosyl)ation. The modification is dependent on DNA and is involved in the regulation of various important cellular processes such as differentiation, proliferation, and tumor transformation and also in the regulation of the molecular events involved in the recovery of cell from DNA damage. In addition, this enzyme may be the site of mutation in Fanconi anemia, and may participate in the pathophysiology of type I diabetes.
Applications:	ELISA, WB, IHC



Name of antibody:	PARP1
Immunogen:	Synthetic peptide of human PARP1
Full name:	poly (ADP-ribose) polymerase 1
Synonyms:	PARP, PPOL, ADPRT, ARTD1, ADPRT1, PARP-1, ADPRT 1, pADPRT-1
SwissProt:	P09874
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human breast cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	113 kDa
WB Positive control:	Jurkat and Hela cells
WB Recommended dilution:	500-2000





