

兔抗 XRCC1 多克隆抗体

中文名称: 兔抗 XRCC1 多克隆抗体

英文名称: Anti-XRCC1 rabbit polyclonal antibody

别 名: X-ray repair cross complementing 1; RCC; SCAR26

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: XRCC1

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 involved in the efficient repair of DNA single-strand breaks formed by exposure to ionizing radiation and alkylating age nts. This protein interacts with DNA ligase III, polym erase beta and poly (ADP-ribose) polymerase to par ticipate in the base excision repair pathway. It may play a role in DNA processing during meiogenesis a nd recombination in germ cells. A rare microsatellit e polymorphism in this gene is associated with can cer in patients of varying radiosensitivity.
Applications:	ELISA, IHC



Name of antibody:	XRCC1
Immunogen:	Synthetic peptide of human XRCC1
Full name:	X-ray repair cross complementing 1
Synonyms:	RCC; SCAR26
SwissProt:	P18887
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human cervical cancer
IHC Recommend dilution:	25-50





