

小鼠抗 XRCC1 单克隆抗体

中文名称： 小鼠抗 XRCC1 单克隆抗体

英文名称： Anti-XRCC1 mouse monoclonal antibody

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

相关类别： 一抗

储 存： 冷冻 (-20℃)

宿 主： Mouse

抗 原： XRCC1

反应种属： Human

标 记 物： Unconjugate

克隆类型： Mouse Monoclonal

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 agents. This protein interacts with DNA ligase III, polymerase beta and poly (ADP-ribose) polymerase to participate in the base excision repair pathway. It may play a role in DNA processing during meiosis and recombination in germ cells. A rare microsatellite polymorphism in this gene is associated with cancer in patients of varying radiosensitivity.
Applications:	WB
Name of antibody:	XRCC1
Immunogen:	Fusion protein of human XRCC1
Full name:	X-ray repair cross complementing 1
Synonyms:	RCC; SCAR26

SwissProt:	P18887
WB Predicted band size:	70 kDa
WB Positive control:	Raji ,K562, HeLa, Jurkat and THP-1 cell lysates
WB Recommended dilution:	1000-5000

