

兔抗 ERCC1 多克隆抗体

- 中文名称: 兔抗 ERCC1 多克隆抗体
- 英文名称: Anti-ERCC1 rabbit polyclonal antibody
- 别 名: ERCC excision repair 1, endonuclease non-catalytic subunit UV20; COFS4; RAD10
- 相关类别: 一抗
- 抗 原: ERCC1
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	The product of this gene functions in the nucleotide e
	xcision repair pathway, and is required for the repair o
	f DNA lesions such as those induced by UV light or f
	ormed by electrophilic compounds including cisplatin.
	The encoded protein forms a heterodimer with the XP
	F endonuclease (also known as ERCC4), and the heter
Background:	odimeric endonuclease catalyzes the 5' incision in the
	process of excising the DNA lesion. The heterodimeric
	endonuclease is also involved in recombinational DNA
	repair and in the repair of inter-strand crosslinks. Mut
	ations in this gene result in cerebrooculofacioskeletal s
	yndrome, and polymorphisms that alter expression of
	this gene may play a role in carcinogenesis. Multiple t



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	ranscript variants encoding different isoforms have bee n found for this gene. The last exon of this gene over laps with the CD3e molecule, epsilon associated protei n gene on the opposite strand.
Applications:	ELISA, IHC
Name of antibody:	ERCC1
Immunogen:	Synthetic peptide of human ERCC1
Full name:	ERCC excision repair 1, endonuclease non-catalytic sub unit
Synonyms:	UV20; COFS4; RAD10
SwissProt:	P07992
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer;
IHC Recommend dilution:	25-100

