

兔抗 BCCIP 多克隆抗体

中文名称: 兔抗 BCCIP 多克隆抗体

英文名称: Anti-BCCIP rabbit polyclonal antibody

别 名: BRCA2 and CDKN1A interacting protein; TOK1; TOK-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: BCCIP

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene product was isolated on the basis of its int eraction with BRCA2 and p21 proteins. It is an evolut ionarily conserved nuclear protein with multiple intera cting domains. The N-terminal half shares moderate homology with regions of calmodulin and M-calpain, suggesting that it may also bind calcium. Functional studies indicate that this protein may be an importan t cofactor for BRCA2 in tumor suppression, and a mo dulator of CDK2 kinase activity via p21. This protein has also been implicated in the regulation of BRCA2 and RAD51 nuclear focus formation, double-strand br



	eak-induced homologous recombination, and cell cycl e progression. Multiple transcript variants encoding di fferent isoforms have been described for this gene.
Applications:	ELISA, WB
Name of antibody:	BCCIP
Immunogen:	Fusion protein of human BCCIP
Full name:	BRCA2 and CDKN1A interacting protein
Synonyms:	TOK1; TOK-1
SwissProt:	Q9P287
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	36 kDa
WB Positive control:	TM4 cell lysate
WB Recommended dilution:	200-1000

