

兔抗 BARD1 多克隆抗体

中文名称：兔抗 BARD1 多克隆抗体

英文名称： Anti-BARD1 rabbit polyclonal antibody

抗 原： BARD1

储 存： 冷冻（-20℃） 避光

宿 主： Rabbit

相关类别： 一抗

反应种属： Human

标记物： Unconjugate

克隆类型 Unconjugate

技术规格

Background:

This gene encodes a protein which interacts with the N-terminal region of BRCA1. In addition to its ability to bind BRCA1 in vivo and in vitro, it shares homology with the 2 most conserved regions of BRCA1: the N-terminal RING motif and the C-terminal BRCT domain. The RING motif is a cysteine-rich sequence found in a variety of proteins that regulate cell growth, including the products of tumor suppressor genes and dominant protooncogenes. This protein also contains 3 tandem ankyrin repeats. The BARD1/BRCA1 interaction is disrupted by tumorigenic amino acid substitutions in BRCA1, implying that the formation of a stable complex between these proteins may be an essential

	ential aspect of BRCA1 tumor suppression. This prote in may be the target of oncogenic mutations in brea st or ovarian cancer. Multiple alternatively spliced tra nscript variants encoding different isoforms have bee n found for this gene.
Applications:	WB
Name of antibody:	BARD1
Immunogen:	Synthesized peptide derived from N-terminal of hum an BARD1.
Full name:	BRCA1 associated RING domain 1
Synonyms :	0
SwissProt:	Q99728
WB Predicted band size:	87 kDa
WB Positive control:	Hela cells lysate
WB Recommended dilution:	500-3000

