

兔抗 BRCC3 多克隆抗体

中文名称：兔抗 BRCC3 多克隆抗体

英文名称：Anti-BRCC3 rabbit polyclonal antibody

别名：BRCA1/BRCA2-containing complex subunit 3; C6.1A; BRCC36; CXorf53

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：BRCC3

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a subunit of the BRCA1-BRCA2-containing complex (BRCC), which is an E3 ubiquitin ligase. This complex plays a role in the DNA damage response, where it is responsible for the stable accumulation of BRCA1 at DNA break sites. The component encoded by this gene can specifically cleave Lys 63-linked polyubiquitin chains, and it regulates the abundance of these polyubiquitin chains in chromatin. The loss of this gene results in abnormal angiogenesis and is associated with syndromic moyamoya, a cerebrovascular angiopathy. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 5.
Applications:	ELISA, WB

Name of antibody:	BRCC3
Immunogen:	Fusion protein of human BRCC3
Full name:	BRCA1/BRCA2-containing complex subunit 3
Synonyms:	C6.1A; BRCC36; CXorf53
SwissProt:	P46736
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	36 kDa
WB Positive control:	Human heart tissue and A549 cell lysates
WB Recommended dilution:	200-1000

