

## 兔抗 BRCA2(Phospho-Ser3291) 多克隆抗体

中文名称：兔抗 BRCA2(Phospho-Ser3291) 多克隆抗体

英文名称：Anti-BRCA2(Phospho-Ser3291) rabbit polyclonal antibody

别名：FAD; FACD; FAD1; GLM3; BRCC2; FANCD; PNCA2; FANCD1; BROVCA2

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：BRCA2(Phospho-Ser3291)

反应种属：Human Mouse Rat

标记物：Unconjugate

克隆类型：Unconjugate

### 技术规格

#### Background:

Inherited mutations in BRCA1 and this gene, BRCA2, confer increased lifetime risk of developing breast or ovarian cancer. Both BRCA1 and BRCA2 are involved in maintenance of genome stability, specifically the homologous recombination pathway for double-strand DNA repair. The BRCA2 protein contains several copies of a 70 aa motif called the BRC motif, and these motifs mediate binding to the RAD51 recombinase which functions in DNA repair. BRCA2 is considered a tumor suppressor gene, as tumors with BRCA2 mutations generally exhibit loss of heterozygosity (LOH) of the wild-type allele. [provided by Ref

	Seq, Dec 2008]
<b>Applications:</b>	WB
<b>Name of antibody:</b>	BRCA2(Phospho-Ser3291)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of Serine 3291 (F-V-S(p)-P-A) derived from Human BRCA2.
<b>Full name:</b>	breast cancer 2, early onset
<b>Synonyms :</b>	FAD; FACD; FAD1; GLM3; BRCC2; FANCD; PNCA2; FANCD 1; BROVCA2
<b>SwissProt:</b>	P51587
<b>WB Predicted band size:</b>	384 kDa
<b>WB Positive control:</b>	293 cells lysates
<b>WB Recommended dilution:</b>	500-1000

