

兔抗 BRCA2 多克隆抗体

中文名称： 兔抗 BRCA2 多克隆抗体

英文名称： Anti-BRCA2 rabbit polyclonal antibody

别 名： FAD, FACD, FAD1, GLM3, BRCC2, FANCB, FANCD, PNCA2, FANCD1, BROVCA2

相关类别： 一抗

储 存： 冷冻 (-20°C)

宿 主： Rabbit

抗 原： BRCA2

反应种属： Human

标 记 物： Unconjugate

克隆类型： rabbit polyclonal

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.
Applications:	ELISA, IHC

Name of antibody:	BRCA2
Immunogen:	Synthetic peptide of humanBRCA2
Full name:	Breast cancer type 2 susceptibility protein
Synonyms :	FAD, FACD, FAD1, GLM3, BRCC2, FANCB, FANCD, PNCA 2, FANCD1, BROVCA2
SwissProt:	P51587
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	25-100

