

兔抗 BRCA1(Phospho-Ser1457) 多克隆抗体

中文名称: 兔抗 BRCA1(Phospho-Ser1457) 多克隆抗体

英文名称: Anti-BRCA1(Phospho-Ser1457) rabbit polyclonal antibody

别名: IRIS; PSCP; BRCAI; BRCC1; PNCA4; RNF53; BROVCA1; PPP1R53

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗原: BRCA1(Phospho-Ser1457)

反应种属: Human

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:

This gene encodes a nuclear phosphoprotein that plays a role in maintaining genomic stability, and it also acts as a tumor suppressor. The encoded protein combines with other tumor suppressors, DNA damage sensors, an d signal transducers to form a large multi-subunit prote in complex known as the BRCA1-associated genome sur veillance complex (BASC). This gene product associates with RNA polymerase II, and through the C-terminal do main, also interacts with histone deacetylase complexes. This protein thus plays a role in transcription, DNA repair of double-stranded breaks, and recombination. Mutations in this gene are responsible for approximately 40% of inherited breast cancers and more than 80% of inher



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Applications:	ited breast and ovarian cancers. Alternative splicing play s a role in modulating the subcellular localization and p hysiological function of this gene. Many alternatively spliced transcript variants, some of which are disease-associated mutations, have been described for this gene, but the full-length natures of only some of these variants h as been described. A related pseudogene, which is also located on chromosome 17, has been identified. [provided by RefSeq, May 2009]
Name of antibody:	BRCA1(Phospho-Ser1457)
Immunogen:	Peptide sequence around phosphorylation site of Serine 1457 (L-T-S(p)-Q-K) derived from Human BRCA1.
Full name:	breast cancer 1, early onset
Synonyms :	IRIS; PSCP; BRCAI; BRCC1; PNCA4; RNF53; BROVCA1; PP P1R53
SwissProt:	P38398
WB Predicted band size:	208 kDa
WB Positive control:	293 cells lysates
WB Recommended dilution:	500-1000

