

兔抗 BRCA1 (Phospho-Ser1423)多克隆抗体

中文名称: 兔抗 BRCA1 (Phospho-Ser1423)多克隆抗体

英文名称: Anti-BRCA1 (Phospho-Ser1423) 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-Ser1423)

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The BRCA1-BARD1 heterodimer coordinates a diverse range of cellular pathways such as DNA damage repair, ubiquitination and transcriptional regulation to maintain genomic stability. Acts by mediating ubiquitin E3 ligase activity that is required for its tumor suppressor function. Plays a central role in DNA repair by facilitating cellular response to DNA repair. Required for appropriate cell cycle arrests after ionizing irradiation in both the S-phase and the G2 phase of the cell cycle. Involved in transcriptional regulation of P21 in response to DNA damage. Required for FANCD2 targeting to sites of DNA damage. May function as a transcriptional regulator. Inhibits lipid synthesis by bi

	ending to inactive phosphorylated ACACA and preventing its dephosphorylation
Applications:	WB, IHC
Name of antibody:	BRCA1 (Phospho-Ser1423)
Immunogen:	Synthetic peptide of human BRCA1 (Phospho-Ser1423)
Full name:	breast cancer 1, early onset (Phospho-Ser1423)
Synonyms :	IRIS; PSCP; BRCAI; BRCC1; PNCA4; RNF53; BROVCA1; PPP1R53
SwissProt:	P38398
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	208 kDa
WB Positive control:	HT29 cells untreated or treated with Anisomycin
WB Recommended dilution:	500-1000



