

Antibodies Product Datasheet

Product Name:	BRCA2 (Phospho-Ser3291) Antibody
Catalog Number:	A9072
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized phospho-peptide around the phosphorylation site of human BRCA2 (phospho Ser3291)
Concentration:	1 mg/ml
Gene Name:	BRCA2
Protein Name:	Breast cancer type 2 susceptibility protein
Other Name:	BRCA2; FACD; FANCD1; Breast cancer type 2 susceptibility protein; Fanconi anemia group D1 protein
Human Swiss Prot No.:	P51587
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-BRCA2 (S3291) Polyclonal Antibody detects endogenous levels of BRCA2 protein only when phosphorylated at S3291.
Storage and Stability:	-20°C/1 year