

Anti-Phospho-BRCA2-Ser3291 antibody (3230-3310) (STJ90672)

STJ90672

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Breast Cancer Type 2 Susceptibility Protein-Ser3291 (3230-3310) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	675
Gene Symbol	BRCA2
Uniprot ID	BRCA2_HUMAN
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human BRCA2 (phospho Ser3291)
Immunogen Region	3230-3310
Specificity	Phospho-BRCA2-Ser3291 polyclonal antibody (Breast Cancer Type 2 Susceptibility Protein) binds to endogenous Breast Cancer Type 2 Susceptibility Protein at the amino acid region 3230-3310 only when phosphorylated at Ser3291.
Immunogen Sequence	