

Datasheet for ABIN7093247
anti-BRCA2 antibody (pSer3291)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	BRCA2
Binding Specificity:	pSer3291
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRCA2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human BRCA2 around the phosphorylation site of Ser3291.
Isotype:	IgG
Specificity:	Phospho-BRCA2 (Ser3291) Antibody detects endogenous levels of BRCA2 only when phosphorylated at Ser3291.

Target Details

Target:	BRCA2
Alternative Name:	BRCA2 (BRCA2 Products)
Gene ID:	675
UniProt:	P51587

Target Details

Pathways: [DNA Damage Repair](#), [M Phase](#), [Maintenance of Protein Location](#)

Application Details

Application Notes: IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20 °C. Stable for 12 months from date of receipt.

Expiry Date: 12 months