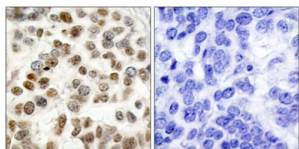


Breast Cancer Type 1 Susceptibility Protein (BRCA1) Antibody

Catalogue No.: abx012846



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using BRCA1 (epitope around residue 1423) antibody (abx012846).

Rabbit polyclonal antibody against BRCA1 protein. Immunogen region is C-terminal.

Target:	Breast Cancer Type 1 Susceptibility Protein (BRCA1)
Clonality:	Polyclonal
Reactivity:	Human, Rat
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	IHC: 1/50 - 1/100, ELISA: 1/4000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human BRCA1 around the phosphorylation site of serine 1423 (H-G-SP-Q-P).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P38398 (UniProt , ExPASy)
KEGG:	hsa:672
String:	9606.ENSP00000418960

Datasheet

Version: 3.0.0

Revision date: 07 Jun 2025



Sequence: CVLEQHGSQPSNSY

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only