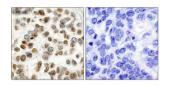


DATASHEET

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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: BRCA1

Reactivity: Human, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, IHC

Recommended dilutions: IHC: 1/50 - 1/100, ELISA: 1/4000. Optimal dilutions/concentrations should be determined by the

end user.

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).

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P38398

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.