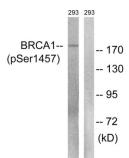


Breast Cancer Type 1 Susceptibility Protein Phospho-Ser1457 (BRCA1 pS1457) Antibody

Catalogue No.:abx012674



Western blot analysis of extracts from 293 cells, treated with epo (20U/ml, 15mins), using BRCA1 (Phospho-Ser1457) antibody.

Rabbit polyclonal antibody against BRCA1 protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:S1457.

Target: Breast Cancer Type 1 Susceptibility Protein Phospho-Ser1457 (BRCA1 pS1457)

Clonality: Polyclonal

Target Modification: Ser1457

Modification: Phosphorylation

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human BRCA1

around the phosphorylation site of serine 1457 (L-T-SP-Q-K).

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.

Datasheet

Version: 2.0.0 Revision date: 07 Sep 2024



UniProt Primary AC: P38398 (UniProt, ExPASy)

KEGG: hsa:672

String: <u>9606.ENSP00000418960</u>

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

Concentration: 1 mg/ml

Note: This product is for research use only.