

## Anti-BRCA1 antibody (1360-1440) (STJ91884)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Breast Cancer Type 1 Susceptibility Protein (1360-1440) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit Reactivity Human, 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 IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 672

Gene Symbol BRCA1 Uniprot ID BRCA1\_HUMAN

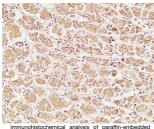
Immunogen The antiserum was produced against synthesized peptide derived from human BRCA1 at amino acid range 1391-1440

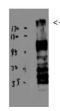
**Immunogen** 1360-1440

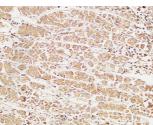
Region Specificity BRCA1 polyclonal antibody (Breast Cancer Type 1 Susceptibility Protein) binds to endogenous Breast Cancer Type 1 Susceptibility

Protein at the amino acid region 1360-1440.

Immunogen Sequence









Western blot analysis of various cells using BRCA1 Polyclonal Antibody diluted at 1: 1000