# Anti-Phospho-BRCA1 (S1457) Rabbit Polyclonal Antibody



**Catalog #: U1287** 

#### **Aliases**

BRCA1; RNF53; Breast cancer type 1 susceptibility protein; RING finger protein 53

### **Background**

Gene Name: BRCA1 NCBI Gene Entry: 672 UniProt Entry: P38398

# **Application Information**

Molecular Weight: Predicted, 208 kDa; observed, 180 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

#### **Immunogen**

A synthesized peptide derived from human Phospho-BRCA1 (Ser1457)

## **Isotype**

Rabbit IgG

#### **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Storage**

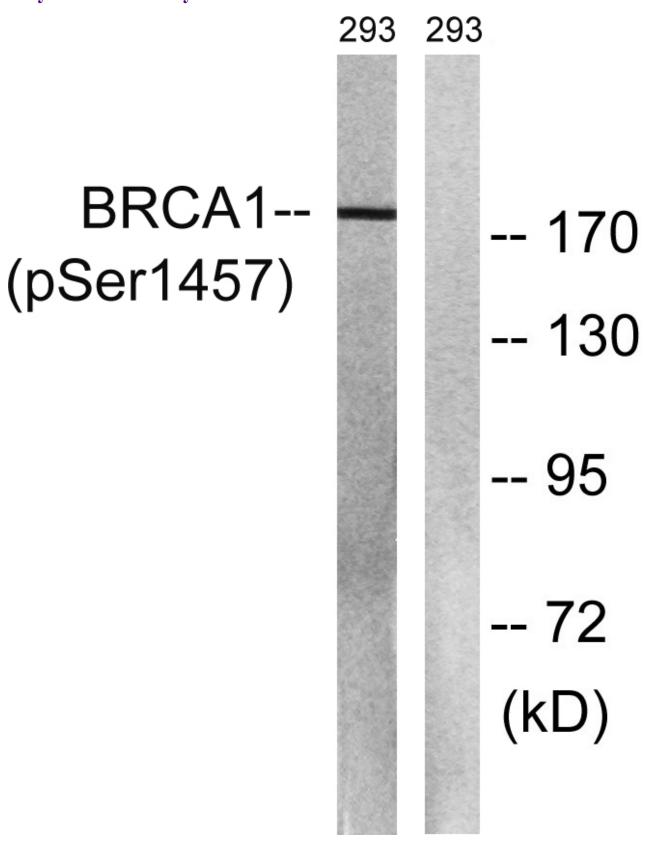
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis of lysates from 293 cells treated with epo 20U/ml 15', using BRCA1 (Phospho-Ser1457) Antibody. The lane on the right is blocked with the phospho peptide.