

## BRCA1 Rabbit pAb Catalog Number: ES1787 For research use only.

## Overview

Product Name BRCA1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/20000

Immunogen Synthesized peptide derived from human BRCA1 around the non-

phosphorylation site of S1524.

**Specificity** BRCA1 Polyclonal Antibody detects endogenous levels of BRCA1 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name BRCA1

Gene Name BRCA1

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 200kDa

Human Gene ID 672

Human Swiss-Prot Number P38398

Alternative Names BRCA1; RNF53; Breast cancer type 1 susceptibility protein; RING finger

protein 53