

Product Data Sheet

Anti-BRCC2 Antibody

Catalog # Source Reactivity Applications

CQA1559 Rabbit H, M, R WB, IF/IC

Description Rabbit polyclonal antibody to BRCC2

Immunogen Recombinant full length protein of human BRCC2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of BRCC2 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000), IF/IC (1/50 - 1/100)

Gene Symbol BLID

Alternative Names BRCC2; BH3-like motif-containing cell death inducer; Breast cancer cell protein 2

Entrez Gene 414899 (Human)

SwissProt Q8IZY5 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

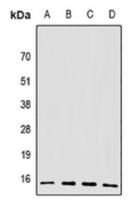
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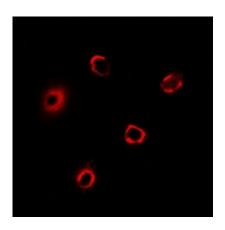




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Western blot analysis of BRCC2 expression in A549 (A), SKOV3 (B), mouse spleen (C), rat spleen (D) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 15 kD)



Immunofluorescent analysis of BRCC2 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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