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**anti-BARD1**

Cat #: HM1039  
Rabbit polyclonal IgG  
0.2 µg/µl, store at 4 °C

For research use only

**BACKGROUND**

BARD1 (BRCA1-associated RING domain gene 1) is a major cellular binding partner of BRCA1 and plays an important role in mediating the cellular response to DNA damage together with BRCA1. Defects in BARD1 gene are found in primary breast, ovarian and uterine cancers. The N-terminal of BARD1 contains a RING domain and three ankyrin repeats, while the C-terminal contains a BRCT domain.

**SPECIFICITY**

This antibody specifically recognizes BARD1 of human, mouse and rat origin and can be used in Western blotting, immunoprecipitation and immunostaining.

**IMMUNOGEN**

Full-length recombinant human BARD1 protein.

**STORAGE**

This antibody is stable for 12 months when stored at 2-8°C.

**REFERENCES**

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