

## BRCAA1 Polyclonal Antibody

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<b>Catalog Number:</b>	RA19028
<b>Lot Number:</b>	7837
<b>Quantity:</b>	0.1 mg (1 mg/ml) in PBS containing 0.02% sodium azide.
<b>Description:</b>	The novel BRCAA1 protein's epitope, SSKKQKRSHK, was mapped to the cytoplasm of MCF-7 cells. Immunohistochemistry analysis showed that the antigen epitope exhibited positive expression in 65% of breast cancer specimens. Its expression is associated with characteristics that are associated with prognosis of breast cancer, and its sera antibody level may be helpful for breast cancer diagnosis.
<b>Alternate names:</b>	AT rich interactive domain 4B (RBP1- like) isoform 1; RBP1-like protein; breast carcinoma-associated antigen BCAA; breast cancer-associated antigen BRCAA1; Rb-binding protein homolog; retinoblastoma-binding protein 1-like 1; SIN3A-associated protein 180; retinoblastoma binding protein 1-like 1
<b>Host Species:</b>	Rabbit
<b>Specificity:</b>	Reacts with residues 1046-1055 [SSKKQKRSHK] of the 136 kDa human, mouse and rat BRCAA1 protein.
<b>Application:</b>	Recommended dilution for Western blot 1:500-1:1,000. However, the investigator should determine the optimal dilution for a specific application such as immunohistochemistry.
<b>Format:</b>	Affinity purified IgG
<b>Storage:</b>	Maintain at +2-8°C for 3 months or at -20°C for longer periods. Stable for 1 year. Avoid repeated freeze-thaw cycles.
<b>Reference:</b>	Cui, D. et al. Cancer Epidemiol Biomarkers Prev. 2004 Jul;13(7):1136-45.

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