

Datasheet for ABIN636311
anti-BRCAA1 antibody (AA 1046-1055)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	BRCAA1 (ARID4B)
Binding Specificity:	AA 1046-1055
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRCAA1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	BRCAA1 antibody was raised in rabbit using AA 1046-1055 [SSKKQKRSHK] of the 136 kDa human, mouse and rat BRCAA1 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

Target Details

Target:	BRCAA1 (ARID4B)
Alternative Name:	BRCAA1 (ARID4B Products)
Background:	BRCAA1 protein's epitope, SSKKQKRSHK, has been 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

Target Details

associated with prognosis of breast cancer, and its sera antibody level may be helpful for breast cancer diagnosis.

Application Details

Application Notes: WB: 1:500-1:1,000
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Affinity purified IgG supplied in PBS with 0.02 % NaN₃.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.