



Datasheet for ABIN5530563  
**anti-BRIP1 antibody (N-Term)**



[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	BRIP1
Binding Specificity:	AA 132-163, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRIP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This BRIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 132-163 amino acids from the N-terminal region of human BRIP1.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	BRIP1
Alternative Name:	BRIP1 ( <a href="#">BRIP1 Products</a> )
Background:	BRIP1 is a member of the RecQ DEAH helicase family and interacts with the BRCT repeats of breast cancer, type 1 (BRCA1). The bound complex is important in the normal double-strand break repair function of breast cancer, type 1 (BRCA1).

## Target Details

---

Molecular Weight: 141 kDa

Gene ID: 83990

UniProt: [Q9BX63](#)

Pathways: [DNA Damage Repair](#)

## Application Details

---

Application Notes: For WB starting dilution is: 1:1000

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Concentration: 0.5 mg/mL

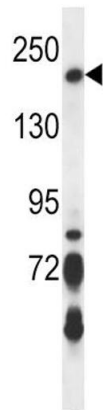
Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

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

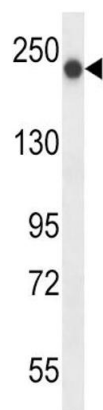
Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



#### Western Blotting

**Image 1.** Western blot analysis in Jurkat cell line lysates (35ug/lane).



#### Western Blotting

**Image 2.** Western blot analysis in mouse bladder tissue lysates (35ug/lane).