

# BRIP1 Rabbit pAb

Catalog No.: A6804 **2 Publications**

## Basic Information

### Observed MW

145kDa

### Calculated MW

141kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

The protein encoded by this gene 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). This gene may be a target of germline cancer-inducing mutations.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

83990

### Swiss Prot

Q9BX63

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human BRIP1 (NP\_114432.2).

### Synonyms

OF; BACH1; FANCJ; BRIP1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

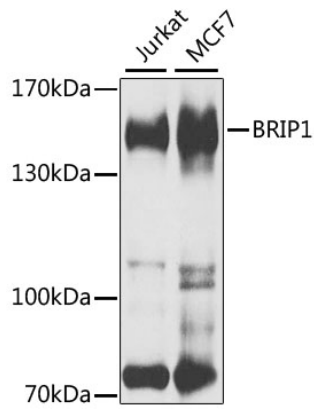
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using BRIP1 antibody (A6804) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.