

Rabbit anti-Human BRIP1 Polyclonal Antibody | anti-BRIP1 antibody

BRIP1 Antibody

CATALOG # AAA233433	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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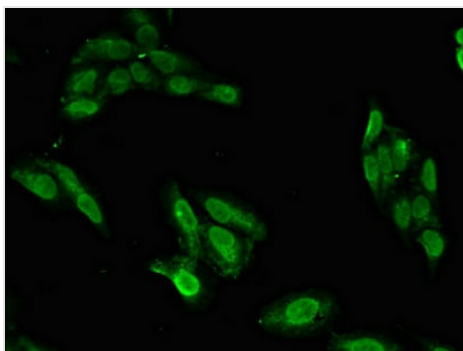
PRODUCT SYNONYMS

BRIP1; Polyclonal Antibody; BRIP1 Antibody; Fanconi anemia group J protein; Protein FACJ; ATP-dependent RNA helicase BRIP1; BRCA1-associated C-terminal helicase 1; BRCA1-interacting protein C-terminal helicase 1; BRCA1-interacting protein 1; BACH1; FANCI; anti-BRIP1 antibody

PRODUCT SPECIFICATIONS

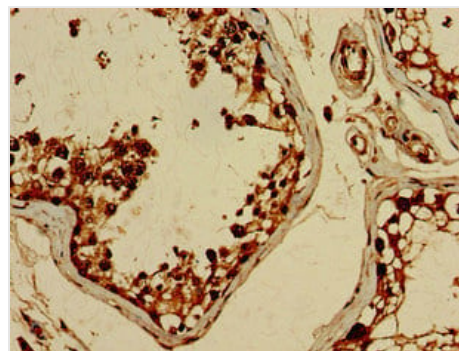
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1249
Applicable Applications for anti-BRIP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Fanconi anemia group J protein (66-243AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA233433 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA233433 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-BRIP1 antibody	DNA-dependent ATPase and 5' to 3' DNA helicase required for the maintenance of chromosomal stability. Acts late in the Fanconi anemia pathway, after FANCD2 ubiquitination. Involved in the repair of DNA double-strand breaks by homologous recombination in a manner that depends on its association with BRCA1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301897118
NCBI GeneID	83990
NCBI Accession #	NP_114432.2
NCBI GenBank Nucleotide #	NM_032043.2
UniProt Accession #	Q9BX63; Q3MJE2; Q8NCI5
Molecular Weight	112,476 Da
NCBI Official Full Name	Fanconi anemia group J protein
NCBI Official Synonym Full Names	BRCA1 interacting protein C-terminal helicase 1
NCBI Official Symbol	BRIP1
NCBI Official Synonym Symbols	OF; BACH1; FANCI
NCBI Protein Information	Fanconi anemia group J protein
UniProt Protein Name	Fanconi anemia group J protein
UniProt Gene Name	BRIP1
UniProt Synonym Gene Names	BACH1; FANCI; Protein FACI; BRCA1-interacting protein 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/brip1-antibody-immunofluorescence-immunohistochemistry-elisa/233433>