

DNAxPAb

Hard-to-Find
Antibody

BRIP1 DNAxPab

Catalog # H00083990-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human BRIP1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MSSMWSEYTIGGVKIYFPYKAYPSQLAMMNSILRGLNSKQHCLLESPTGSGKSLALLCSALAWQQ
 SLSGKPADEGVSEKAEVQLSCCCACHSKDFTNNDMNQGTSRHFNYPSTPPSERNGTSSTCQD
 SPEKTTLAAKLSAKKQASYRDENDDFQVEKKRIRPLETTQQIRKRHCFGTEVHNLDAKVDSGKT
 V KLNSPLEKINSFSPQKPPGHCSRCCSTKQGNSQESSNTIKKDHTGKSKIPKIYFTRTHKQIAQIT
 RELRRTAYSGVPMILSSRDHTCVHPEVVGNFNRNEKCMELLDGKNGKSCYFYHGVHKISDQHTL
 QTFQGMCKAWDIEELVSLGKKLKACPYTARELIQDADIIFCPYNYLLDAQIRESMDLNLKEQVILD
 EAHNIEDCARESASYSVTEVQLRFARDELDSMVNNNIRKKDHEPLRAVCCSLINWLEANA EYLVE
 RYESACKMWSGNEMLLTLHKMGITTATFPILQGHFSAVLQKEEKISPIYGKEEAREVPVISASTQIM
 LKGLFMVLDYLFQRNSRFADDYKIAIQQTYSWTNQDISDKNGLLVLPKNKKRSRQKTAVHVLNFW
 CLNPAVAFSDINGKVQTVLTSGTSPMKSFSSSELGVTFITQLEANHIIKNSQVWVGITIGSGPKGRNL
 CATFQNTETFEFQDEVGALLLSVCQTVSQGILCFLPSYKLEKLKERWLSTGLWHNLELVKTVIVE
 PQGGEKTNFDELLQVYYDAIKYGEKDGALLVAVCRGKVSEGLDFSDDNARAVITIGIPFPNVKDL
 QVELKRQYNDHHSKLRGLLPGRQWYEIQAYRALNQALGRCIRHRNDWGALILVDDRFRNNPSRYIS
 GLSKWVRQQIQHHSTFESALESIAEFSSKKHQKVLNVSIDRTNIQDNESTLEVTSKYSTPPYLLE
 AASHLSPENFVEDEAKICVQELQCPKIITKNSPLPSSIISRKEKNDPVFLEEAGKAEKVISRSTSP
 T FNKQTKRVSWSSFNLSGQYFTGKIPKATPELGSSSENSASSPPRFKTEKMESKTVLPFTDKCESS
 NLTVNTSFGSCPQSETIISSLKIDATLTRKNHSEHPLCSEALDPDIELSLVSEEDKQSTSNRDFET
 EAEDESIYFTPELYDPEDTDEEKNDLAETDRGNRLANNSDCILAKDLFEIRTIKEVDSAREVKAED
 CIDTKLNGILHIEESKIDIDGNVKTWINELELGKTHEIEIKNFKPSPSKNKGMFPGFK

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BRIP1

Entrez GeneID	83990
GeneBank Accession#	HQ258538.1
Protein Accession#	ADR83292.1
Gene Name	BRIP1
Gene Alias	BACH1, FANCJ, FLJ90232, MGC126521, MGC126523, OF
Gene Description	BRCA1 interacting protein C-terminal helicase 1
Omim ID	114480 605882 609054
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	BRCA1-associated C-terminal helicase 1 BRCA1-binding helicase-like protein BACH1 BRCA1-interacting protein 1

Disease

- [Abortion](#)
- [Adenocarcinoma](#)
- [Brain Neoplasms](#)

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [DNA Damage](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioma](#)
- [Lung Neoplasms](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Neoplasms](#)
- [Neuroma](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)
- [Pancreatic Neoplasms](#)
- [Papillomavirus Infections](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Uterine Cervical Neoplasms](#)
- [Werner syndrome](#)