

BRIP1 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2125

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human BRIP1 (AA: 904-986) expressed in E. Coli.

Mol wt 140.8kDa

Species reactivity Others

Clonality Monoclonal

Recommended application IHC,FCM

Concentration N/A
Full name N/A

Synonyms OF;BACH1;FANCJ

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

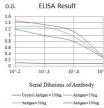
The protein encoded by this gene is a member of the RecQ DEAH helicase family and interacts with the BRCT repeats of breast cancer, type 1 (BRCA1). The bound complex is important in the normal double-strand break repair function of breast cancer, type 1 (BRCA1). This gene may be a target of germline cancer-inducing mutations.

Recommended Dilution

WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

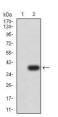
Images



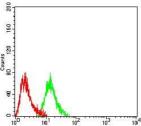
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



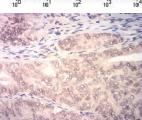
Western blot analysis using BRIP1 mAb against human BRIP1 (AA: 904-986) recombinant protein. (Expected MW is 22.2 kDa)



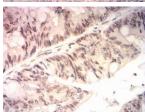
Western blot analysis using BRIP1 mAb against HEK293 (1) and BRIP1 (AA: 904-986)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of Hela cells using BRIP1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using BRIP1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using BRIP1 mouse mAb with DAB staining.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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