

BRIP1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3363
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.

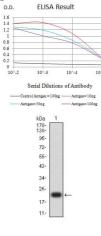
Background

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

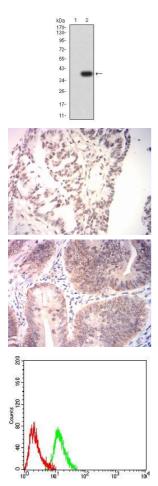
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

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.

Immunohistochemical analysis of paraffin-embedded ovarian 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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