

# **BRMS-1 Polyclonal Antibody**

#### Description

Product type Primary Antibody

Code BT-AP00979

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from the C-terminal region of human

BRMS1. AA range:197-246

Mol wt 28461

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name BRMS-1 Antibody

Synonyms BRMS1; Breast cancer metastasis-suppressor 1

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

#### Background

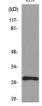
BRMS1 reduces the metastatic potential, but not the tumorogenicity, of human breast cancer and melanoma cell lines. Breast cancer metastasis-suppressor 1 encoded by this gene localizes primarily to the nucleus and is a component of the mSin3a family of histone deacetylase complexes (HDAC). The protein contains two coiled-coil motifs and several imperfect leucine zipper motifs. Alternative splicing results in two transcript variants encoding different isoforms.

## Recommended Dilution

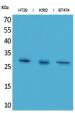
WB: 1: 500 - 1: 2000 ELISA: 1: 20000

Not yet tested in other applications.

### Images



Western blot analysis of lysate from HT29 cells, using BRMS1 Antibody.



Western Blot analysis of HT29, K562, BT474 cells using BRMS-1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

## Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com