

## BRMS1 Polyclonal Antibody

**catalog number: E-AB-65136**

**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

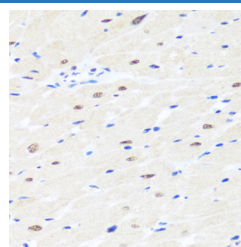
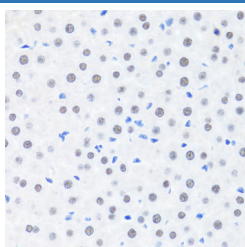
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant fusion protein of human BRMS1 (NP_056214.1).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

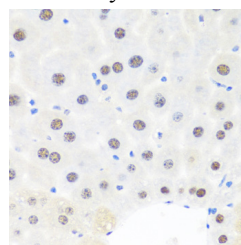
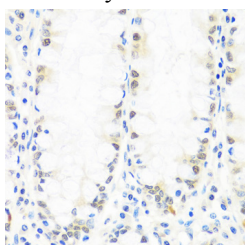
### Applications

Applications	Recommended Dilution
IHC	1:50-1:100

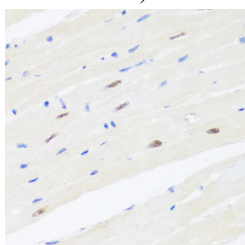
### Data



Immunohistochemistry of paraffin-embedded Rat liver using BRMS1 Polyclonal Antibody at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded Rat heart using BRMS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human colon using BRMS1 Polyclonal Antibody at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded Mouse liver using BRMS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse heart using BRMS1 Polyclonal Antibody at dilution of 1:100 (40x lens).

### Preparation & Storage

**Storage** Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

### For Research Use Only

**Shipping**

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

**Background**

This gene reduces the metastatic potential, but not the tumorigenicity, of human breast cancer and melanoma cell lines. The protein 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.

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