

BRMS1L Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10295a**Specification**

BRMS1L Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q5PSV4
Other Accession	Q3U1T3 , A4FV29 , NP_115728.2
Reactivity	Human, Mouse
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	37629
Antigen Region	1-30

BRMS1L Antibody (N-term) - Additional Information**Gene ID** 84312**Other Names**

Breast cancer metastasis-suppressor 1-like protein, BRMS1-homolog protein p40, BRMS1-like protein p40, BRMS1L

Target/Specificity

This BRMS1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human BRMS1L.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

BRMS1L Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

BRMS1L Antibody (N-term) - Protein Information**Name** BRMS1L

Function Involved in the histone deacetylase (HDAC1)-dependent transcriptional repression activity. When overexpressed in lung cancer cell line that lacks p53/TP53 expression, inhibits cell growth.

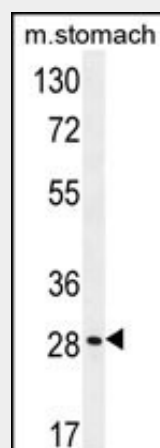
Cellular Location
Nucleus.

BRMS1L Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BRMS1L Antibody (N-term) - Images



BRMS1L Antibody (N-term) (Cat. #AP10295a) western blot analysis in mouse stomach tissue lysates (35ug/lane). This demonstrates the BRMS1L antibody detected the BRMS1L protein (arrow).

BRMS1L Antibody (N-term) - Background

The protein encoded by this gene shows sequence similarity to the human breast carcinoma metastasis suppressor (BRMS1) protein and the mammalian Sds3 (suppressor of defective silencing 3) proteins. This protein is a component of the mSin3a family of histone deacetylase complexes (HDAC).

BRMS1L Antibody (N-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Nikolaev, A.Y., et al. Biochem. Biophys. Res. Commun. 323(4):1216-1222(2004)