

ZMYND11 polyclonal antibody

Catalog # PAB6315 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of ZMYND11.
Immunogen	A synthetic peptide corresponding to N-terminus of human ZMYND11.
Sequence	SRVHGMHPKETT-C
Host	Goat
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay



Gene Info — ZMYND11	
Entrez GeneID	<u>10771</u>
Protein Accession#	NP_006615.2;NP_997644.2;NP_001189397.1;NP_001189393.1;NP_001189395.1;NP_00118 9394.1;NP_001189396.1
Gene Name	ZMYND11
Gene Alias	BRAM1, BS69, MGC111056, RP11-486H9.1
Gene Description	zinc finger, MYND domain containing 11
Omim ID	<u>608668</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene was first identified by its ability to bind the adenovirus E1A prot ein. The protein localizes to the nucleus. It functions as a transcriptional repressor, and expression of E1A inhibits this repression. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq
Other Designations	BS69 variant 1 BS69 variant 2 BS69 variant 3 BS69 variant 4 OTTHUMP00000018935 OTTHUM P00000018936 OTTHUMP00000018937 OTTHUMP00000044555 adenovirus 5 E1A binding pr otein bone morphogenetic protein receptor-associated molecule 1

Publication Reference

• BS69, a novel adenovirus E1A-associated protein that inhibits E1A transactivation.

Hateboer G, Gennissen A, Ramos YF, Kerkhoven RM, Sonntag-Buck V, Stunnenberg HG, Bernards R. The EMBO Journal 1995 Jul; 14(13):3159.

Application: IP, WB-Tr, Human, Mouse, CAMA, HEK 293, NIH/3T3 cells