



# BS69 Polyclonal Antibody

<b>Catalog No</b>	BYab-01575
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	IHC;IF;ELISA
<b>Gene Name</b>	ZMYND11
<b>Protein Name</b>	Zinc finger MYND domain-containing protein 11
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZMY11. AA range:111-160
<b>Specificity</b>	BS69 Polyclonal Antibody detects endogenous levels of BS69 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	ZMYND11; BS69; Zinc finger MYND domain-containing protein 11; Adenovirus 5 E1A-binding protein; Protein BS69
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus . Chromosome . Associates with chromatin and mitotic chromosomes. .
<b>Tissue Specificity</b>	Ubiquitous.
<b>Function</b>	function: Binds to the transactivation domain of the adenovirus type 5 E1A 32 kDa protein (289R) and inhibits its transactivating activity. May act as tumor suppressor through suppression of adenovirus replication.,PTM: Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity: Contains 1 bromo domain.,similarity: Contains 1 MYND-type zinc finger.,similarity: Contains 1 PHD-type zinc finger.,similarity: Contains 1 PWWP domain.,
<b>Background</b>	The protein encoded by this gene was first identified by its ability to bind the adenovirus E1A protein. 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

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identified. [provided by RefSeq, Jul 2008],

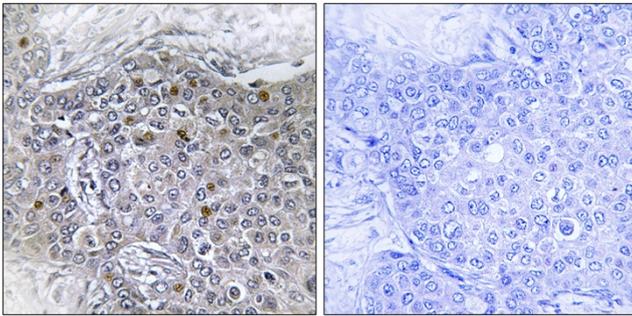
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ZMY11 Antibody. The picture on the right is blocked with the synthesized peptide.