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**Product Name: BS69 Rabbit Polyclonal Antibody****Catalog #: APRab07672**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	IHC,ICC/IF,ELISA
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

**Dilution Ratio** IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

**Molecular Weight**

**Antigen Information**

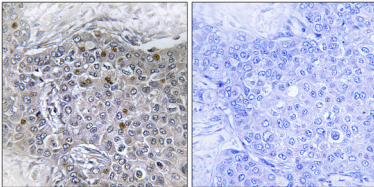
<b>Gene Name</b>	ZMYND11
<b>Alternative Names</b>	ZMYND11; BS69; Zinc finger MYND domain-containing protein 11; Adenovirus 5 E1A-binding protein; Protein BS69
<b>Gene ID</b>	10771.0
<b>SwissProt ID</b>	Q15326
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZMY11. AA range:111-160

**Background**

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 identified. [provided by RefSeq, Jul 2008],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.,

## Research Area

## Image Data



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