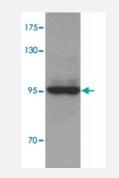


# ATG9A polyclonal antibody

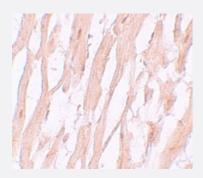
Catalog # PAB19324 Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of ATG9A in mouse heart tissue lysate with ATG9A polyclonal antibody (Cat # PAB19324) at 1 ug/mL.



#### Immunohistochemistry

Immunohistochemical staining of human heart cells with ATG9A polyclonal antibody (Cat # PAB19324) at 5 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody rasied against synthetic peptide of ATG9A.
Immunogen	A synthetic peptide corresponding to 18 amino acids near C-terminus of human ATG9A.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Peptide affinity purification
Concentration	1 mg/mL



### **Product Information**

Recommend Usage	Western Blot (1 ug/mL) Immunohistochemistry (5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage 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 (Tissue lysate)

Western blot analysis of ATG9A in mouse heart tissue lysate with ATG9A polyclonal antibody (Cat # PAB19324) at 1 ug/mL.

Immunohistochemistry

Immunohistochemical staining of human heart cells with ATG9A polyclonal antibody (Cat # PAB19324) at 5 ug/mL.

Enzyme-linked Immunoabsorbent Assay

Gene Info — ATG9A	
Entrez GenelD	<u>79065</u>
Protein Accession#	<u>NP_076990</u>
Gene Name	ATG9A
Gene Alias	APG9L1, MGD3208
Gene Description	ATG9 autophagy related 9 homolog A (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	APG9 autophagy 9-like 1 autophagy 9-like 1 protein

#### Disease

Head and Neck Neoplasms

😵 Abnova

**Product Information** 

- <u>Neoplasm Recurrence</u>
- <u>Neoplasms</u>
- Tobacco Use Disorder