

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

# **ATG9B Antibody**

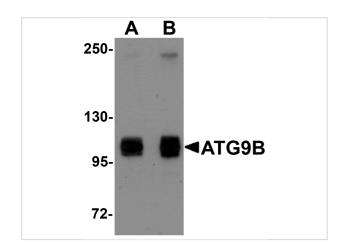
CATALOG NUMBER: 5797

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	ATG9B antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human ATG9B. The immunogen is located within amino acids 850 - 900 of ATG9B.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

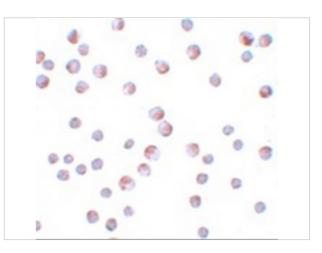
# **Properties**

Purification	ATG9B Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	ATG9B Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	ATG9B antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



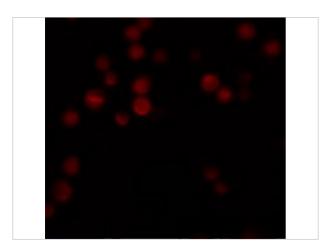
#### **ATG9B Antibody 1**

Western blot analysis of ATG9B in HeLa cell lysate with ATG9B antibody at (A) 1 and (B) 2 µg/mL.



### ATG9B Antibody 2

Immunocytochemistry of ATG9B in HeLa cells with ATG9B antibody at 10  $\mu g/mL.$ 



#### ATG9B Antibody 3

Immunofluorescence of ATG9B in Hela cells with ATG9B antibody at 20 µg/mL.

### Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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October 23, 2023

For full product information: https://www.prosci-inc.com/product/atg9b-antibody-5797/

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