Leader in Biomolecular Solutions for Life Science

ATG9A Rabbit pAb

Catalog No.: A7994 1 Publications



Basic Information

Observed MW

100kDa

Calculated MW

94kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Acts upstream of or within autophagosome assembly. Located in endosome; phagophore assembly site; and trans-Golgi network.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 79065

Swiss Prot

Q7Z3C6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 180-290 of human ATG9A (NP_076990.4).

Synonyms

mATG9; APG9L1; MGD3208; ATG9A

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

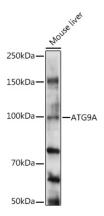
PurificationAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of Mouse liver, using ATG9A antibody (A7994) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 5s.