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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

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID Swiss Prot 79065 Q7Z3C6

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

mATG9; APG9L1; MGD3208; ATG9A

Contact

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Product Information

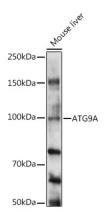
Source **Isotype Purification** Rabbit Affinity purification IgG

Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse liver, using ATG9A Rabbit pAb (A7994) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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.