Leader in Biomolecular Solutions for Life Science



Catalog No.: A7994 1 Publications



Basic Information

Observed MW 100kDa

Calculated MW 94kDa

Category Primary 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 79065

Swiss Prot Q7Z3C6

Immunogen

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

Synonyms

mATG9; APG9L1; MGD3208; ATG9A

Contact

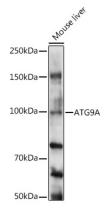
6	400-999-6126
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Product Information

Source Rabbit **lsotype** lgG Purification Affinity purification

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.



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.