

LPIN2 Rabbit pAb

Catalog No.: A15762

Basic Information

Observed MW

110kDa

Calculated MW

99kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Mouse studies suggest that this gene functions during normal adipose tissue development and may play a role in human triglyceride metabolism. This gene represents a candidate gene for human lipodystrophy, characterized by loss of body fat, fatty liver, hypertriglyceridemia, and insulin resistance.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

9663

Swiss Prot

Q92539

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 180-400 of human LPIN2 (NP_055461.1).

Synonyms

LPIN2; lipin 2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

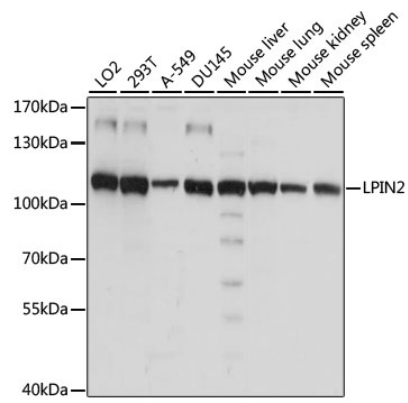
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using LPIN2 Rabbit pAb (A15762) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 15s.