

Product datasheet for TA378108

Lipin 2 (LPIN2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 180-400 of

human LPIN2 (NP_055461.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 99kDa
Gene Name: lipin 2

Database Link: Entrez Gene 9663 Human

Q92539

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.

Synonyms: KIAA0249



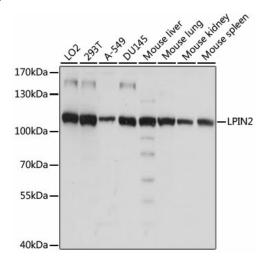
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Product images:



Western blot analysis of extracts of various cell lines, using LPIN2 antibody (TA378108) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 15s.