

Anti-PLIN2 antibody



Description Unconjugated Rabbit polyclonal to PLIN2

Model STJ192987

Host Rabbit

Reactivity Human

Applications ELISA, WB

Gene ID <u>123</u>

Gene Symbol PLIN2

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity PLIN2 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Milk lipid globules.

Purification PLIN2 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Perilipin-2 Adipophilin Adipose differentiation-related protein ADRP

Molecular Weight 48 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:2480MIM:103195</u>

Alternative Names Perilipin-2 Adipophilin Adipose differentiation-related protein ADRP

Function May be involved in development and maintenance of adipose tissue.

Cellular Localization Membrane. Peripheral membrane protein.

Post-translational Modifications

Acylated; primarily with C14, C16 and C18 fatty acids.

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