PLIN1

Reactivity: Human

Tested applications:WB ICC

Recommended Dilution:WB 1:500 - 1:2000 ICC 1:50 - 1:200

Calculated MW:56kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human PLIN1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

PERI; PLIN; FPLD4;

Polyclonal Antibody

Species:Rabbit

Gene ID:5346

Isotype:IgG

Swiss Prot:O60240

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene coats lipid storage droplets in adipocytes, thereby protecting them until they can be broken down by hormone-sensitive lipase. The encoded protein is the major cAMP-dependent protein kinase substrate in adipocytes and, when unphosphorylated, may play a role in the inhibition of lipolysis. Alternatively spliced transcript variants varying in the 5' UTR, but encoding the same protein, have been found for this gene.

To place an order, please Click HERE.





