

## Anti-PLIN1 antibody

 Cat. No.
 ml262037

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti
Applications	ELI
Immunogen	Syn
Reactivity	Hur
Content	0.3
Host species	Rab
lg class	Imn
Purification	Anti

Anti-PLIN1 rabbit polyclonal antibody ELISA, IHC Synthetic peptide of human PLIN1 Human, Mouse, Rat 0.3 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

## PLIN1 perilipin 1 PERI; PLIN; FPLD4 060240

## **Target 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.

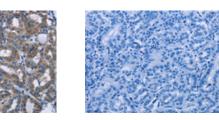


订购热线: 4008-898-798

## Applications Immunohistochemistry

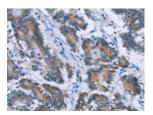
ELISA

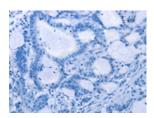
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml262037(PLIN1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml262037(PLIN1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

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Recommended dilution: 1000-2000