

Goat Perilipin Polyclonal Antibody | anti-PLIN antibody

Goat anti-Perilipin (internal) Antibody

CATALOG # AAA61046	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human	APPLICATIONS Western Blot, ELISA
------------------------------	---------------------	--	--

PRODUCT SYNONYMS

Perilipin; Polyclonal Antibody; Goat anti-Perilipin (internal) Antibody; Goat Anti-Perilipin (C Terminus) Antibody; PLIN; perilipin; PERI; lipid droplet-associated protein; PLIN antibody; perilipin antibody; PERI antibody; lipid droplet-associated protein antibody; Perilipin (internal); anti-PLIN antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	522
Applicable Applications for anti-PLIN antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PREKPKRRVSDS, from the internal region (near the C Terminus) of the protein sequence according to NP_002657.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.01ug/ml staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54112125
NCBI GeneID	5346

NCBI Accession #	NP_002657.2
NCBI GenBank Nucleotide #	NM_002666.3
Molecular Weight	55,990 Da
NCBI Official Full Name	perilipin
NCBI Official Synonym Full Names	perilipin 1
NCBI Official Symbol	PLIN1
NCBI Official Synonym Symbols	PERI; PLIN; FPLD4
NCBI Protein Information	perilipin-1
UniProt Protein Name	Perilipin-1
UniProt Gene Name	PLIN1
UniProt Synonym Gene Names	PERI; PLIN
UniProt Entry Name	PLIN1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/perilipin-antibody-western-blot-peptide-elisa-elisa/61046>