

GOAT ANTI-PERILIPIN 1 (INTERNAL) ANTIBODY

SKU: EB07727

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	Perilipin 1 PLIN1 lipid droplet-associated protein PERI perilipin PLIN
Usage Summary	This product is not suitable for IF.
Accession ID	NP_002657.3; NP_001138783.1 NP_001138783.1
Blocking Peptide	EBP07727
Immunogen	Peptide with sequence C-PREKPKRRVSDS, from the internal region (near the C Terminus) of the protein sequence according to NP_002657.3; NP_001138783.1 NP_001138783.1.
Peptide Sequence	C-PREKPKRRVSDS
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	5346
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 60kDa band observed in Human Adipose lysates (calculated MW of 56.0kDa according to NP_002657.2). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

