

## GOAT ANTI-PERILIPIN 1 (INTERNAL) ANTIBODY

**SKU:** EB07727

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## SPECIFICATIONS

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

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

Goat Anti-Perilipin 1 (internal) Antibody

<https://everestbiotech.com/products/goat-anti-perilipin-internal-antibody/>

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