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## **GOAT ANTI-ATG16L1 ANTIBODY**

**SKU:** EB07893





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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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## **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

Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym** / ATG16|autophagy related 16-like 1 (S.

cerevisiae)|hCG\_1817841|APG16L|ATG16L|FLJ00045|FLJ10035|FLJ10828|FLJ22677|WDR30|APG16 autophagy **Alias** 

16-like|APG16L beta|ATG16 autophagy related 16-like protein 1|WD repeat domain 30 Names

**Accession** 

NP 110430.5; NP 060444.3 ID

**Blocking** 

EBP07893 **Peptide** 

Peptide with sequence C-KVEKVLSKQHSSSIN, from the internal region (near the C Terminus) of the protein **Immunogen** 

sequence according to NP\_110430.5; NP\_060444.3.

**Product** 

This antibody is expected to recognise both reported isoforms (NP 110430.5 and NP 060444.3).

**Comments Peptide** 

Sequence

C-KVEKVLSKQHSSSIN

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog

**Species** Reactive

Mouse, Human **Species** 

Human

55054 Gene ID

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png Grade

IHC Results Paraffin embedded Human Skin. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:32000.

Limit

Western Approx 65kDa band observed in Mouse Brain lysates (calculated MW of 68.1kDa according to Mouse

NP\_084122.2). Recommended concentration: 0.01-0.1µg/ml. Primary incubation was 1 hour. Blot

**Application** 

Pep-ELISA, WB, IHC

**Type** 







## **GALLERY IMAGES**

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