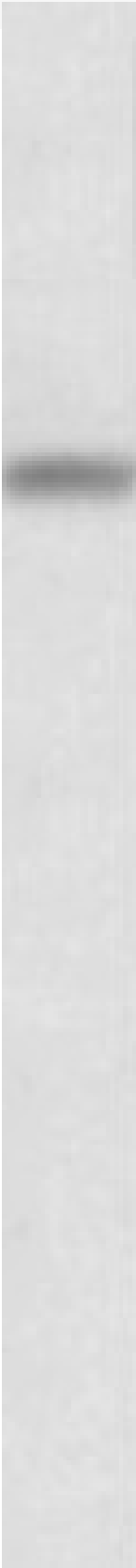


GOAT ANTI-ATG16L1 ANTIBODY

SKU: EB07893



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	ATG16 autophagy related 16-like 1 (S. cerevisiae) hCG_1817841 APG16L ATG16L FLJ00045 FLJ10035 FLJ10828 FLJ22677 WDR30 APG16 autophagy 16-like APG16L beta ATG16 autophagy related 16-like protein 1 WD repeat domain 30
Accession ID	NP_110430.5; NP_060444.3
Blocking Peptide	EBP07893
Immunogen	Peptide with sequence C-KVEKVLKQHSSSIN, from the internal region (near the C Terminus) of the protein sequence according to NP_110430.5; NP_060444.3.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_110430.5 and NP_060444.3).
Peptide Sequence	C-KVEKVLKQHSSSIN
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, Mouse, Rat, Dog
Reactive Species	Mouse, Human
Human Gene ID	55054
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Skin. Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	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.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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