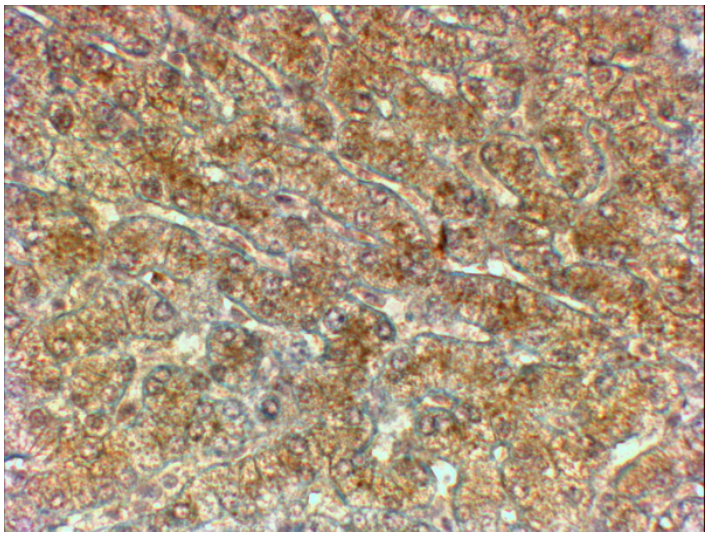
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-ATG4A ANTIBODY

SKU: EB08867



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	ATG4A|ATG4 autophagy related 4 homolog A (S. cerevisiae)|APG4A|AUTL2|APG4 autophagy 4 homolog A|AUT-like 2, cysteine endopeptidase|OTTHUMP00000062893|autophagin 2|autophagy-related cysteine endopeptidase 2
Accession ID	NP_443168.2; NP_840054.1
Blocking Peptide	EBP08867
Immunogen	Peptide with sequence TEENGTVNDQTFHC, from the internal region of the protein sequence according to NP_443168.2; NP_840054.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_443168.2; NP_840054.1)
Peptide Sequence	TEENGTVNDQTFHC
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	115201
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Liver shows textured cytoplasm staining in the hepatocytes. Recommended concentration, 2-4µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

