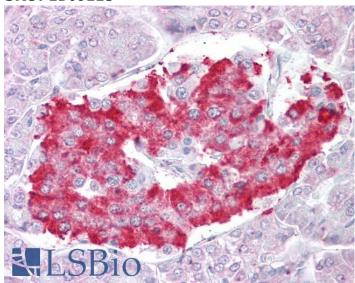


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ATG4D ANTIBODY

SKU: EB09223



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

Storage

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

Alias

Synonym / cysteine protease involved in autophagy|autophagy-related cysteine endopeptidase 4|autophagin-4|AUT-like 4, cysteine endopeptidase|APG4 autophagy 4 homolog D|AUTL4|APG4D|APG4-D|ATG4 autophagy related 4 homolog D

Names

(S. cerevisiae)|ATG4D

Usage

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HEK293 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of

Summary HEK293 cells. Recommended concentration: 10ug/ml.

Accession

NP_116274.3; NP_001268433.1

Blocking

EBP09223

Peptide

Peptide with sequence CSQLAQPTLRLPRT, from the internal region (near C terminus) of the protein sequence according to NP 116274.3; NP 001268433.1.

Immunogen Peptide

CSQLAQPTLRLPRT

Sequence

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

Method

the immunizing peptide.







Shipping Refrigerated Instructions

Predicted Species

Human, Mouse, Rat, Dog, Pig

Reactive

Human **Species**

Human

84971

Gene ID Mouse

Gene ID

235040

Rat Gene ID 686505

Product

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

Grade

IHC Results Paraffin embedded Human Pancreas. Recommended concentration: 2.5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Type

Application Pep-ELISA, IF, IHC, FC

DOCUMENTS

Data Sheet

GALLERY IMAGES

