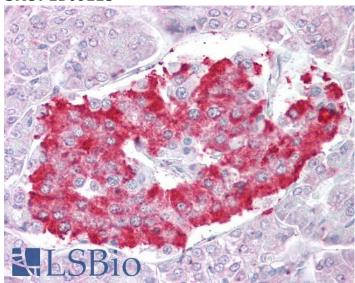


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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

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





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**Shipping** Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig

**Species** Reactive

Human **Species** 

Human

Gene ID

84971

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

## **GALLERY IMAGES**

