

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-INSULYSIN / INSULINASE, BIOTINYLATED ANTIBODY

SKU: EB07898-B



Telephone: (650) 697-3600



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

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

Synonym /

Alias insulinase|insulin protease|Abeta-degrading protease|INSULYSIN|insulin degrading enzyme|IDE

Names

Accession NP_004960.2; NP_001159418.1; NP_001309722.1; NP_001309723.1; NP_001309724.1; NP_001309726.1 ID

Blocking

EBP07898-B **Peptide**

Peptide with sequence CQQYNFDRDNTE., from the internal region of the protein sequence according to **Immunogen**

NP_004960.2; NP_001159418.1; NP_001309722.1; NP_001309723.1; NP_001309724.1; NP_001309726.1.

This antibody is expected to recognize all reported isoforms (NP_004960.2; NP_001159418.1; **Product**

NP_001309722.1; NP_001309723.1; NP_001309724.1; NP_001309726.1). Reported variants represent identical **Comments**

protein: NP_001309725.1, NP_001309724.1

Peptide CQQYNFDRDNTE. Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted Human, Dog

Species Reactive

Human **Species**

Human 3416

Gene ID

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

ELISA Detection Antibody detection limit dilution 1:32000.

Limit Approx 120kDa band observed in lysates of cell line K562 (calculated MW of 118kDa according to

Western NP_004960.2). See non-biotinylated parental product's datasheet for further QC data. Recommended **Blot**

concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES

250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa