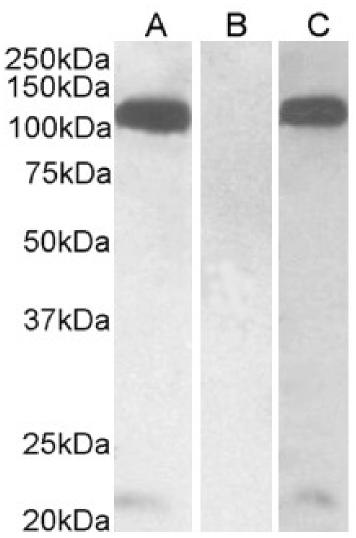




Telephone: (650) 697-3600

GOAT ANTI-FURIN (C TERMINUS) ANTIBODY





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

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





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Synonym / SPC1|proprotein convertase subtilisin/kexin type 3|PCSK3|paired basic amino acid residue-cleaving

Alias Names enzyme|PACE|OTTHUMP00000194747|furin, membrane associated receptor protein|furin (paired basic amino acid cleaving enzyme)|FURIN|FUR|FES upstream region|dibasic-processing enzyme|dibasic processing enzyme

Accession

NP_002560.1

Blocking

Peptide

EBP11526

Immunogen

Peptide with sequence C-EDEGRGERTAFIKDQ, from the C Terminus of the protein sequence according to

NP_002560.1.

Peptide

C-EDEGRGERTAFIKDQ

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, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human

5045

18550

Species Human

Gene ID

Mouse

Gene ID

Rat Gene ID 54281

Product

Grade

ELISA Detection

Antibody detection limit dilution 1:128000.

Limit

Western **Blot**

In transfected HEK293 transiently expressing Human Furin (myc and DYKDDDDK tagged), a band of approx. 110kDa is observed. No bands are observed in mock-transfected HEK293 and the same band is observed using

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

anti-myc antibody. Recommended concentration, 0.01-0.03µg/ml.

Application

Type

Pep-ELISA, WB-Trf

GALLERY IMAGES





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