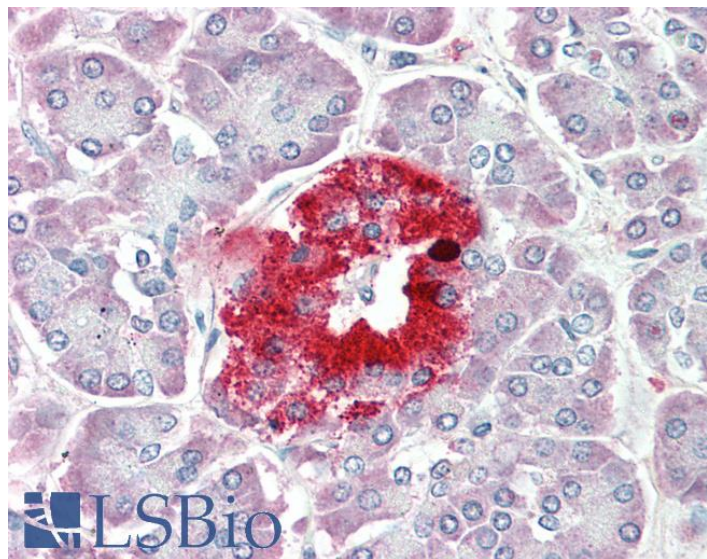


GOAT ANTI-PROSAAS ANTIBODY

SKU: EB12307



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 PCSK1N|proprotein convertase subtilisin/kexin type 1 inhibitor|PROSAAS|SAAS|granin-like neuroendocrine peptide|pro-SAAS|proSAAS|proprotein convertase 1 inhibitor

Accession ID NP_037403.1

Blocking Peptide EBP12307

Immunogen Peptide with sequence C-EAGDETPDVDPE, from the internal region of the protein sequence according to NP_037403.1.

Peptide Sequence C-EAGDETPDVDPE

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, Mouse
Reactive Species	Human
Human Gene ID	27344
Mouse Gene ID	30052
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Pancreas. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Preliminary experiments in Human Brain and Pancreas lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

