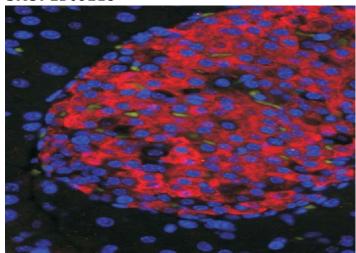


Telephone: (650) 697-3600

GOAT ANTI-UNC5C ANTIBODY

SKU: EB09218

e erest



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

homolog C (C. elegans)|UNC5C

Names

Usage **Summary** Immunofluorescence: Staining of paraffin embedded endocrine islets (red) in adult Mouse

unc5C|unc5 (C.elegans homolog) c|homolog of C. elegans transmembrane receptor Unc5|UNC5H3|unc-5

Pancreas. Nuclear staining in blue and ductal cell staining in green. Data obtained from a customer.

Accession

NP_003719.2

Blocking Peptide

ID

EBP09218

Immunogen

Peptide with sequence NCTVSEEPTGID, from the internal region of the protein sequence according to

NP_003719.2.

Peptide Sequence

NCTVSEEPTGID

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

Method using the immunizing peptide.

Refrigerated Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Mouse, Dog

Species Reactive

Species

Human, Mouse

Human

8633 **Gene ID**

Mouse **Gene ID**

22253

Product

Grade

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

IHC Results

In paraffin embedded Human Cerebral Cortex shows staining of some neuronal bodies plus intense axonal

staining. Recommended concentration: 3-5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit Western

Preliminary experiments in Human and Mouse Brain lysates gave no specific signal but low background (at

antibody concentration up to $1\mu g/ml$).

Application

Type

Blot

Pep-ELISA, IF, IHC

GALLERY IMAGES

