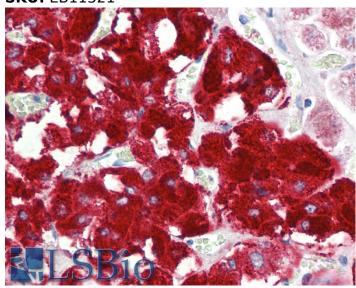




GOAT ANTI-DBH (AA437-448) ANTIBODY

SKU: EB11321



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. Instructions

Synonym /

Alias DBH| dopamine beta-hydroxylase (dopamine beta-monooxygenase)| dopamine beta-hydroxylase| DBM

Names

Accession

NP_000778.3

Blocking

ID

Peptide

EBP11321

Peptide with sequence C-DNHYSPHFQEIR, from the internal region of the protein sequence according to **Immunogen**

NP_000778.3.

Peptide Sequence

C-DNHYSPHFQEIR

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

Method using the immunizing peptide.

Shipping

Refrigerated

Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Mouse, Rat, Pig, Cow

Species Reactive

Human

Species Human

Gene ID

1621

Mouse

13166

Gene ID

Rat Gene ID 25699

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 Adrenal Gland. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Approx 70kDa band observed in lysates of cell line Jurkat (calculated MW of 69.1kDa according to

Blot

NP_000778.3). Recommended concentration: 1-3μg/ml. Primary incubation was 1 hour. Preliminary testing was

unsuccessful on Mouse and Rat Brain for this particular batch.

Application

Type

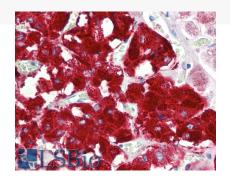
Pep-ELISA, WB, IHC

GALLERY IMAGES



Telephone: (650) 697-3600





250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

20kDa