Telephone: (650) 697-3600

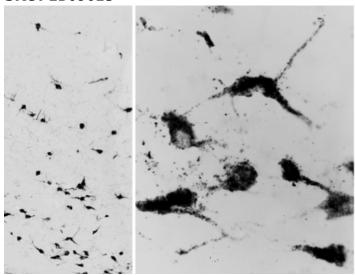






GOAT ANTI-OXT ANTIBODY

SKU: EB09023



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

Names

oxytocin-neurophysin I, preproprotein|oxytocin-neurophysin I|OT-NPI|OT|MGC126892|MGC126890|oxytocin,

prepro- (neurophysin I)|OXT

Accession

NP_000906.1 ID

Blocking

EBP09023 **Peptide**

Peptide with sequence HADPACDAEATFSQR, from the C Terminus of the protein sequence according to **Immunogen**

NP 000906.1.

Peptide

HADPACDAEATFSQR Sequence

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

using the immunizing peptide. Method

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Species

Human

Human

5020 **Gene ID**

Product Grade

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

IHC Results

Frozen section of Human Hypothalamus shows staining of magnocellular oxytocin neurons in the supraoptic

nucleus. Recommended concentration, 0.05-0.15µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:4000.

Limit

Type

Application

Pep-ELISA, IHC

GALLERY IMAGES

