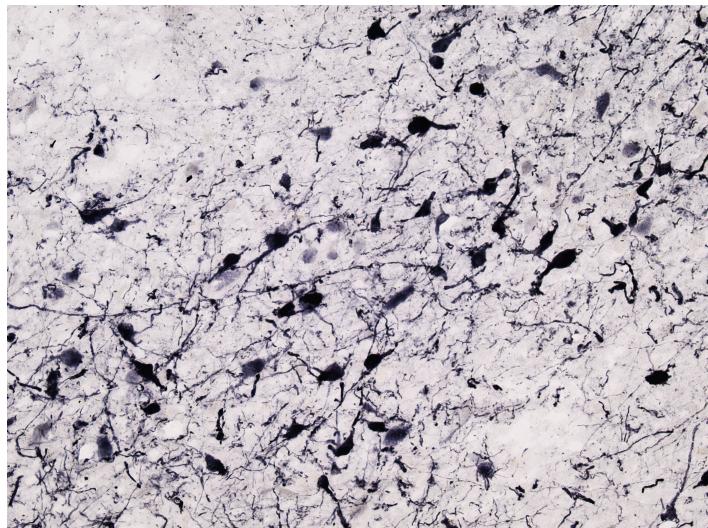


GOAT ANTI-TYROSINE HYDROXYLASE ANTIBODY

SKU: EB06739



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 tyrosine 3-monoxygenase|dystonia 14|DYT5b|DYT14|TYH|HGNC:11782|tyrosine hydroxylase|TH
Names

Accession ID NP_954986.2; NP_000351.2; NP_954987.2

Blocking Peptide EBP06739

Immunogen Peptide with sequence C-VQDELDTLAHAL, from the C Terminus of the protein sequence according to NP_954986.2; NP_000351.2; NP_954987.2.

Product This antibody is expected to recognise all three reported isoforms (as represented by NP_954986.2; **Comments** NP_000351.2; NP_954987.2).

Peptide Sequence C-VQDELDTLAHAL

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, Rat, Dog
Reactive Species	Human
Human Gene ID	7054
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Cryosections of Human Hypothalamus. Recommended dilution range between 1:1000 and 1:10,000.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

