

Rabbit anti-Human TH/Tyrosine Hydroxylase Polyclonal Antibody | anti-TH antibody

TH/Tyrosine Hydroxylase Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163177	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

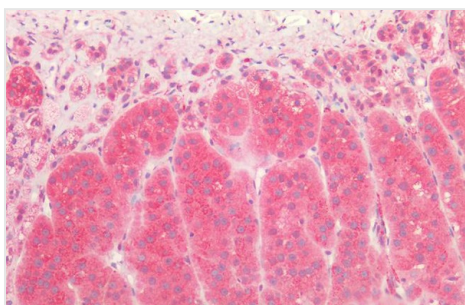
PRODUCT SYNONYMS

TH/Tyrosine Hydroxylase; Polyclonal Antibody; TH/Tyrosine Hydroxylase Rabbit anti-Human Polyclonal Antibody; IHC-plus TH/Tyrosine Hydroxylase Antibody; TH; DYT14; Dystonia 14; TYH; Tyrosine 3-hydroxylase; Tyrosine hydroxylase; DYT5b; Tyrosine 3-monoxygenase; anti-TH antibody

PRODUCT SPECIFICATIONS

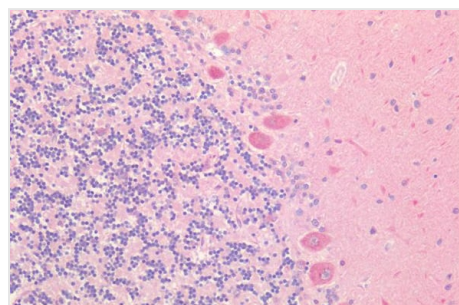
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TH antibody	IHC (Immunohistochemistry)
Target	Human TH/Tyrosine Hydroxylase
Immunogen	LP-12478, synthetic peptide
Conjugation	Unconjugated
Family	Monoxygenase
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



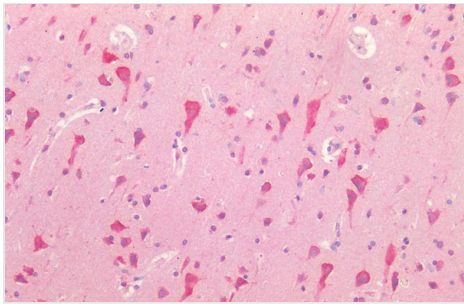
IHC (Immunohistochemistry)

TH/Tyrosine Hydroxylase Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

TH/Tyrosine Hydroxylase Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
TH/Tyrosine Hydroxylase Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-TH antibody	Tyrosine Hydroxylase antibody is an unconjugated rabbit polyclonal antibody to Tyrosine Hydroxylase (TH) from human. Validated for IHC. Tested on 20 human tissues.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	88900503
NCBI GeneID	7054
NCBI Accession #	NP_000351.2
NCBI GenBank Nucleotide #	NM_000360
UniProt Accession #	P07101; Q15585; Q15588; Q15589; B7ZL70
Molecular Weight	58,600 Da
NCBI Official Full Name	tyrosine 3-monooxygenase isoform b
NCBI Official Synonym Full Names	tyrosine hydroxylase
NCBI Official Symbol	TH
NCBI Official Synonym Symbols	TYH; DYT14; DYT5b
NCBI Protein Information	tyrosine 3-monooxygenase; dystonia 14; tyrosine 3-hydroxylase
UniProt Protein Name	Tyrosine 3-monooxygenase
UniProt Gene Name	TH
UniProt Synonym Gene Names	TYH; TH
UniProt Entry Name	TY3H_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/th-tyrosine-hydroxylase-antibody-immunohistochemistry-elisa/163177>