

Tyrosine Hydroxylase antibody [185]

Cat. No. GTX10372

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC
Reactivity	Human, Mouse, Rat

References (8)

Package

50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:25-1:50
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tissue culture supernatnat
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Recombinant protein, C-terminal portion of mouse sequence
Purification	Unpurified
Conjugation	Unconjugated

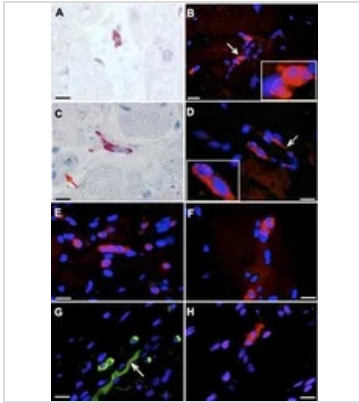
Note

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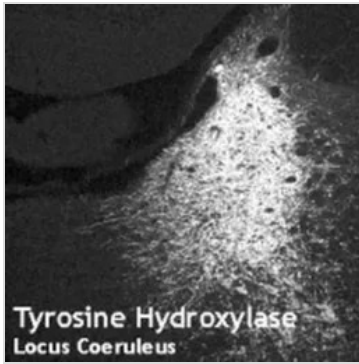
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DATA IMAGES



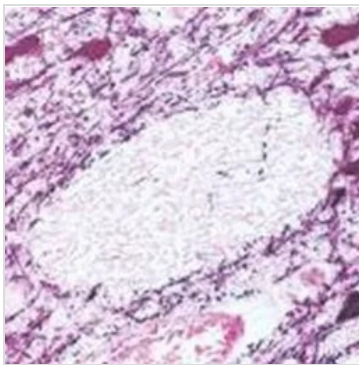
GTX10372 IHC Image

IHC analysis of human heart tissue (labeling of intrinsic cardiac adrenergic (ICA) cells) using GTX10372 Tyrosine Hydroxylase antibody [185].



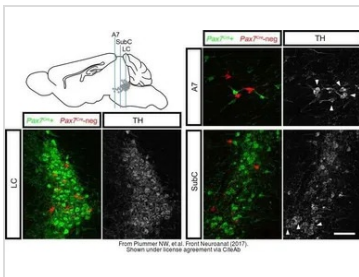
GTX10372 IHC Image

IHC analysis of locus coeruleus using GTX10372 Tyrosine Hydroxylase antibody [185].



GTX10372 IHC-P Image

IHC-P analysis of human mid-brain tissue using GTX10372 Tyrosine Hydroxylase antibody [185].



GTX10372 IHC-Fr Image

The data was published in the journal Front Neuroanat in 2017. [PMID: 28775681](https://pubmed.ncbi.nlm.nih.gov/28775681/)



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