

## Anti-Recombinant-Tyrosine Hydroxylase antibody [LNC1] {FL490 Ex: 491 nm, Em: 515 nm} (STJA0040572)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ICC/IHC
Host / Source	Chicken
Reactivity	Chicken/Frog/Human/Lizard/Monkey/Mouse/Rat/Vole/Zebrafish

### PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	0.5 mg/mL
Conjugation	FL490 Ex: 491 nm, Em: 515 nm
Purification	Purified by affinity chromatography
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	59-63 kDa
Storage Instruction	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to removing the cap.

### TARGET INFORMATION

Gene ID	<a href="#">7054</a>
Gene Symbol	<a href="#">TH</a>
UniProt ID	<a href="#">TY3H_HUMAN</a>
Immunogen Sequence	Human
Specificity	Recognizes an epitope outside of the regulatory N-terminus. Recognizes a protein of approximately 59-61 kDa by Western blot. Does not react with the following on Western Blots: purified dopamine-beta-hydroxylase, phenylalanine hydroxylase, tryptophan

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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