Anti-Recombinant-Tyrosine Hydroxylase antibody [LNC1] {FL594 Ex: 594 nm, Em: 615 nm} (STJA0040574)

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	FL594 Ex: 594 nm, Em: 615 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 ≤-20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap.

TARGET INFORMATION

Gene ID	7054
Gene Symbol	TH
UniProt ID	TY3H_HUMAN
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, trytophan

ADDITIONAL INFORMATION

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