

Anti-Tyrosine Hydroxylase antibody (31-47) (STJA0040951)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-F/WB
Host / Source	Rabbit
Reactivity	Guinea Pig/Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 5-15 µg/mL IHC 4-10 µg/mL
Formulation	Lyophilized from PBS, pH 7.4, without preservatives.
Isotype	IgG
Storage Instruction	Spin vial briefly before opening. Reconstitute in 500 µL sterile-filtered 1X PBS, pH 7.2-7.6. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacteri

TARGET INFORMATION

Gene ID	25085
Gene Symbol	Th
UniProt ID	TY3H_RAT
Immunogen Region	31-47
Immunogen Sequence	Human
Specificity	IHC on brain shows a pattern of staining specific for TH containing neurons. This antibody is known to react with rat, mouse and guinea pig. Cross reactivity with other species has not yet been tested.

ADDITIONAL INFORMATION

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