

## Anti-Tyrosine Hydroxylase antibody (31-47) (STJA0040873)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	WB 1:100-1:500 IHC 1:2000-1:5000
Isotype	Mixed
Molecular Weight	60 kDa
Storage Instruction	Spin vial briefly before opening. Reconstitute in 100 $\mu$ L sterile-filtered, ultrapure water. 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 antibacterial

### TARGET INFORMATION

Gene ID	<a href="#">25085</a>
Gene Symbol	<a href="#">Th</a>
UniProt ID	<a href="#">TY3H_RAT</a>
Immunogen Region	31-47
Immunogen Sequence	Rat
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.
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