

Anti-Recombinant-Tyrosine Hydroxylase antibody [SM0613] (STJA0010613)

STJA0010613

GENERAL INFORMATION

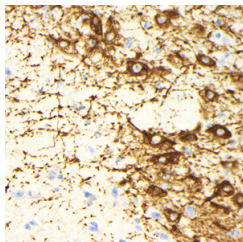
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Recombinant-Tyrosine Hydroxylase is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC/IF
Host/Source	Mouse
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

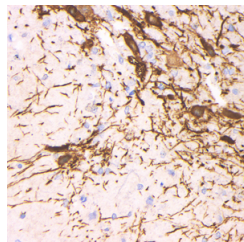
Clonality	Monoclonal
Clone ID	SM0613
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC/IF (M, R) 1:500-1:1000
Formulation	PBS with 0.15% ProClin300, 100 µg/mL BSA and 50% glycerol.
Isotype	IgG1
Storage	Store at -20°C for up to one year, and avoid repeated freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	21823
Gene Symbol	Th
Uniprot ID	TY3H_MOUSE
Immunogen	Recombinant protein corresponding to Mouse Tyrosine Hydroxylase
Immunogen	
Region	
Specificity	
Immunogen	
Sequence	



Immunohistochemistry analysis of TH. Sample: mouse brain. 4% PFA 12-24h. Antigen retrieval: TE buffer, 98°C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4°C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.



Immunohistochemistry analysis of TH. Sample: Rat brain. 4% PFA 12-24h. Antigen retrieval: TE buffer, 98°C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4°C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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