

Anti-TH antibody (STJA0003816) STJA0003816

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Tyrosine Hydroxylase is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications. Applications WB/IHC/ICC Host/Source Rabbit Reactivity All Mammalian/Chicken

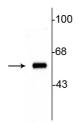
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification This antibody was antigen affinity purified from pooled serum. Dilution Range WB 1:1000 IHC 1:1000 ICC 1:500-1:1000 Formulation 100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

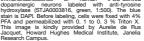
TARGET INFORMATION

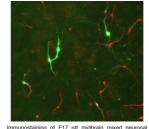
Gene ID 25085 Gene Symbol Th Uniprot ID TY3H_RAT Immunogen Region Specificity Immunogen Sequence

Immunogen SDS-denatured, native rat tyrosine hydroxylase purification from pheochromocytoma.



estern blot of 10ug of rat striatal lysate showing ecific immunolabeling of the ~60 kDa tyrosine





Immunostaining of E17 rat midbra cultures showing TH positive neuro green, 1:500) and MAP2 (STJA000 Before labeling, cells were fixed with 76, red, 4% PFA 3 % Triton X. Image quet, laboratory of Dr. neabilized fo of Aur©lie anc cou

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081