

Anti-TH antibody (1-50 aa) (STJ96005)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Tyrosine 3-monooxygenase (1-50 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 7054

Gene Symbol TH

Uniprot ID TY3H HUMAN

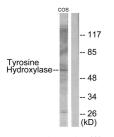
Immunogen The antiserum was produced against synthesized peptide derived from the human Tyrosine Hydroxylase at the amino acid range 1-

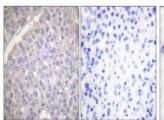
Immunogen 1-50 aa

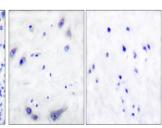
Region

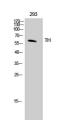
Specificity Immunogen Sequence

TH Polyclonal Antibody detects endogenous levels of TH protein.









Western blot analysis of 293 cells using TH Polyclonal Antibody