

Anti-TH antibody (1-100) [S4MR] (STJ11102244)

STJ11102244

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Sequence EAAVAAAAAAVPSEPGDPLE

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

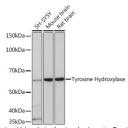
TARGET INFORMATION

Gene ID 7054 Gene Symbol TH

Uniprot ID TY3H_HUMAN

Immunogen Immunogen 1-100

Region
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Tyrosine Hydroxylase (P07101).
Immunogen MPTPDATTPQAKGFRRAVSE LDAKQAEAIMVRGQGAPGPS LTGSPWPGTAAPAASYTPTP RSPRFIGRRQSLIEDARKER



western bot analysis of vanous lysates using lyrosine hydroxylase Rabbit monoclonal antibody (STJ11102244) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit 1gG (H±L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norfat dry milk in TBST. Detection: ECL Basic KIT. Exposure time: 3min.