

Anti-HTR1D antibody (C-Term) (STJ13100353)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-5HT1D R (C-Term) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Human, Marmoset, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated

Purification Whole serum Dilution A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Range

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 3352 Gene Symbol HTR1D

Uniprot ID 5HT1D_HUMAN

Immunogen A synthetic peptide from c-terminal region of human 5HT1D receptor conjugated to blue carrier protein was used as the antigen.

Immunogen C-Term

Region

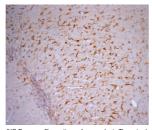
Specificity Specific for 5HT1D receptor.

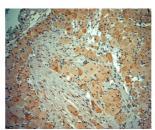
Immunogen

Sequence



paraffin sections of mouse brain. The animal used using Autoperfuser at a pressure of 130 th 300 ml 49K abeing processed for paraffin g. HLER: Tirs-EDTA, pH 9 for 20 min using pT Modules Blocking: 0.29 k. IFDM in TBST produced to the section of the produced between the section of the sectio





on paraffin sections of mouse DRG.The animal rifused using Autoperfuser at a pressure of 130 with 300 ml 49 KP Ab being processed for paraffin ding. HIER: Tris-EDTA, pH 9 for 20 min using PT Module-Blocking: 0.29 LEDM in TBST thru 0.2 um. Detection was done using Novolink boymer from Leica following manufacturer's

