

Anti-HTR1E antibody (101-150 aa) (STJ95759) STJ95759

GENERAL INFORMATION

Host/Source Rabbit Reactivity Human

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-5-hydroxytryptamine receptor 1E (101-150 aa) is suitable for use in Immunofluorescence, ELISA and **Description** Immunohistochemistry research applications. Applications IF/ELISA/IHC

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|---|
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | IF ICC 1:50-300 |
| | ELISA 1:2000-20000 |
| | IHC-P 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| Gene ID | 3354 |
|---|---|
| Gene Symbol | HTR1E |
| Uniprot ID | 5HT1E_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the human 5-HT-1E at the amino acid range 101-150 |
| Immunogen | 101-150 aa |
| Region | |
| | SR-1E Polyclonal Antibody detects endogenous levels of SR-1E protein. |
| Immunogen | |
| Sequence | |
| 11-1 - | |
| HeLa 117 | 7 (kD) |
| 85 | 117- |
| 85 | 85- |
| | |
| 10 | 48. |
| 5-HT-1E | 48- |
| 85 5-HT-1E | 34- |
| 26 | 26- |
| - 20 | 20- |
| - 19 | 19- |
| (kD) Western blot analysis of lysates from HeL 5-HT-1E Antibody. The lane on the right is the synthesized peptide. | a cells, using blocked with Western blot analysis of various cells using SR-1E Polycional Antibody |
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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