

Anti-HTR2C antibody (130-210 Internal) (STJ95764)

STJ95764

GENERAL INFORMATION

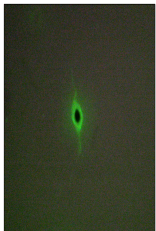
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-5-Hydroxytryptamine Receptor 2c (130-210 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

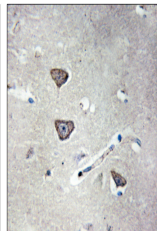
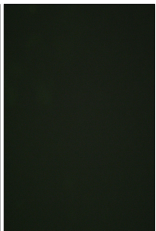
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

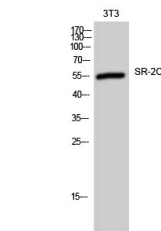
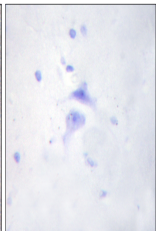
Gene ID	3358
Gene Symbol	HTR2C
Uniprot ID	5HT2C_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human 5-HT-2C at amino acid range 161-210
Immunogen Region	130-210 Internal
Specificity	HTR2C polyclonal antibody (5-Hydroxytryptamine Receptor 2c) binds to endogenous 5-Hydroxytryptamine Receptor 2c at the amino acid region 130-210 Internal.
Immunogen Sequence	



Immunofluorescence analysis of A549 cells, using 5-HT-2C Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using 5-HT-2C Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of 3T3 cells using SR-2C Polyclonal Antibody

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.
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