

5HT3C Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08468
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 90-170
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	5-hydroxytryptamine receptor 3C
Synonyms	5-hydroxytryptamine receptor 3C ;5-HT3-C;5-HT3C;Serotonin receptor 3C

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit C of the type 3 receptor for 5-hydroxytryptamine (serotonin) a biogenic hormone that functions as a neurotransmitter a hormone and a mitogen. This receptor causes fast depolarizing responses in neurons after activation. Genes encoding subunits C D and E form a cluster on chromosome 3.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

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Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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