

HTR3B

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:1000 - 1:2000

Calculated MW:50kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human HTR3B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

5-HT3B;

Catalog #:A10266

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9177

Isotype:IgG

Swiss Prot:O95264

Purity:Affinity purification

For research use only.

Background:

The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit B 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. It is not functional as a homomeric complex, but a pentaheteromeric complex with subunit A (HTR3A) displays the full functional features of this receptor.

To place an order, please [Click HERE](#).