## **HTR3C Antibody**



## PACO15798

## **Product Information**

Human, Mouse

Size: Protein Background:

50ul 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

Reactivity:

(correspond by the functions as a powertransmitter a horm

(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.

Source: Gene ID:

Rabbit HTR3C

Isotype: Uniprot

IgG Q8WXA8

Applications: Synonyms:

ELISA, WB, IHC
5-hydroxytryptamine (serotonin) receptor 3C, ionotropic

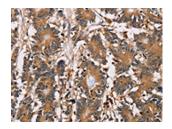
Recommended dilutions: Immunogen:

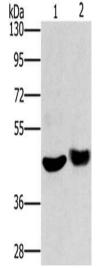
ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:50-1:200

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

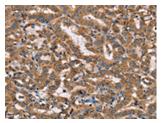
## **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO15798(HTR3C Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).

Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Mouse muscle tissue, HT29 cells, Primary antibody: PACO15798(HTR3C Antibody) at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO15798(HTR3C Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).