

# CHRNA3 antibody



Catalog Number: 109279

## Product name

CHRNA3 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

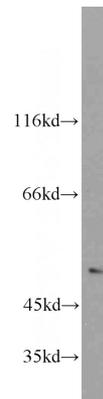
## Specificity

Human, Mouse; other species not tested.

## Validations

## Antibody description

CHRNA3 Rabbit Polyclonal antibody. Positive WB detected in mouse thymus tissue, A549 cells, HEK-293 cells, HepG2 cells, mouse brain tissue. Positive IHC detected in human prostate cancer tissue. Positive FC detected in SH-SY5Y cells. Observed molecular weight by Western-blot: 50-55 kDa



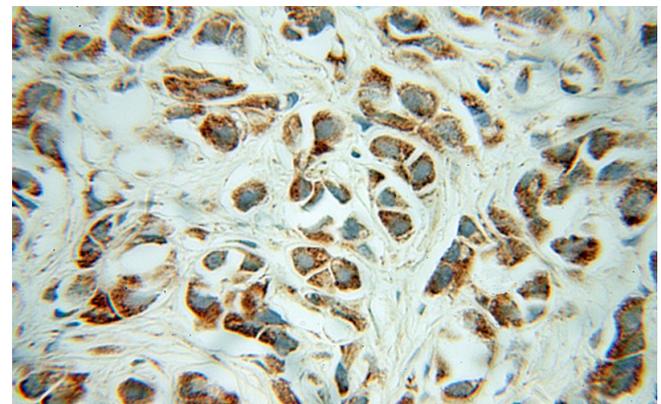
## Preparation

This antibody was obtained by immunization of CHRNA3 recombinant protein (Accession Number: NM\_000743). Purification method: Antigen affinity purified.

mouse thymus tissue were subjected to SDS PAGE followed by western blot with Catalog No:109279(CHRNA3 antibody) at dilution of 1:1000

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.



## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:109279(CHRNA3 antibody) at dilution of 1:50 (under 40x lens)

## Ig Type

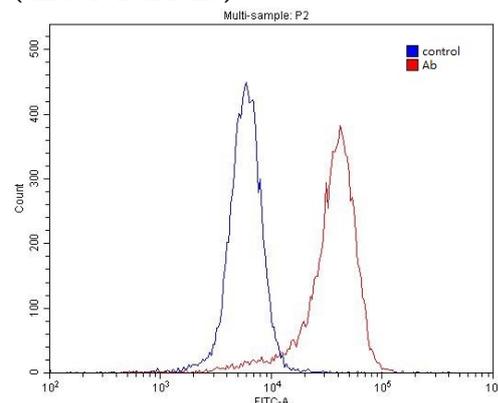
Rabbit IgG

## Applications

ELISA, WB, IHC, FC

## Dilutions

Recommended Dilution:



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1X10<sup>6</sup> SH-SY5Y cells were stained with 0.2ug CHRNA3 antibody (Catalog No:109279, red) and control antibody (blue). Fixed with 4% PFA

blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.