

## Product Datasheet

### NCSTN Antibody (orb1238794)

## Description

## NCSTN Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

ELISA, IF, IHC-P, WB

### Applications

### Immunogen

Nicastrin antibody was raised against a 18 amino acid synthetic peptide from near the center of human Nicastrin. The immunogen is located within amino acids 370 - 420 of Nicastrin.

### Target

NCSTN

### Preservatives

Nicastrin Antibody is supplied in PBS containing 0.02% sodium azide.

### Form/Appearance

Liquid

### Concentration

1 mg/mL

### Storage

Nicastrin antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

### Note

For research use only

### Application notes

Nicastrin antibody can be used for detection of Nicastrin by Western blot at 0.5 - 1 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human and mouse samples. All other applications and species not yet tested.

### Isotype

IgG

### Clonality

Polyclonal

### Uniprot ID

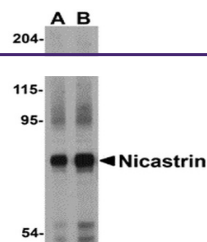
[Q92542](#)

### NCBI

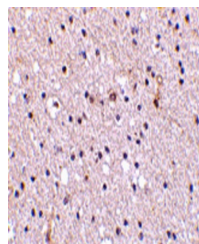
[NP\\_056146](#)

### Dilution Range

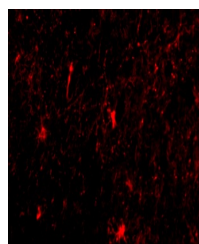
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Western blot analysis of Nicastrin in hu...



Immunohistochemistry of Nicastrin in hum...



Immunofluorescence of Nicastrin in Human...