
Product Datasheet

NCSTN Antibody (orb1239372)

Description

NCSTN Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, IF, IHC-P, WB

Immunogen

Nicastrin antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human Nicastrin. The immunogen is located within amino acids 630 - 680 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 - 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in mouse samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

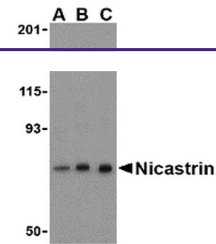
IgG

Clonality

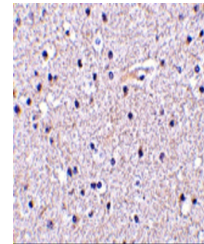
Polyclonal

Uniprot ID
[Q92542](#)
NCBI
[NP_056146](#)
Dilution Range

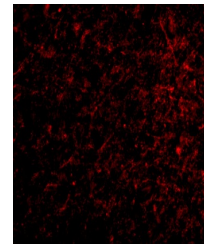
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Western blot analysis of Nicastrin in mo...



Immunohistochemistry of Nicastrin in hum...



Immunofluorescence of Nicastrin in Human...