

Rabbit Nicastrin Polyclonal Antibody | anti-NCSTN antibody

Polyclonal Antibody to Nicastrin (NCSTN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143103	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Nicastrin; Polyclonal Antibody; Polyclonal Antibody to Nicastrin (NCSTN); anti-NCSTN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCSTN. It has been selected for its ability to recognize NCSTN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-NCSTN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NCSTN (Val35~Gln534)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant NCSTN (Val35~Gln534) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on fromalin fixed paraffin- embedded pancreas tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Testis lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat NCSTN Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	27819651
NCBI GeneID	289231
NCBI Accession #	NP_777353.1
NCBI GenBank Nucleotide #	NM_174864.3
UniProt Accession #	Q8CGU6; Q8CH12
Molecular Weight	6,380 Da
NCBI Official Full Name	nicastrin
NCBI Official Synonym Full Names	nicastrin
NCBI Official Symbol	Ncstn
NCBI Protein Information	nicastrin
UniProt Protein Name	Nicastrin
UniProt Gene Name	Ncstn

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nicastrin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143103>