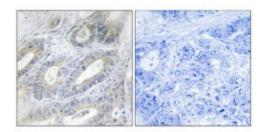


## **Anti-Nicalin antibody**





**Description** Rabbit polyclonal to Nicalin.

Model STJ94489

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Nicalin

**Immunogen Region** 450-530 aa, C-terminal

**Gene ID** <u>56926</u>

Gene Symbol NCLN

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000

**Specificity** Nicalin Polyclonal Antibody detects endogenous levels of Nicalin protein.

**Tissue Specificity** Highly expressed in pancreas and skeletal muscle and, at lower levels, in

heart.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Nicalin Nicastrin-like protein

Molecular Weight 63 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:26923OMIM:609156</u>

Alternative Names Nicalin Nicastrin-like protein

**Function** May antagonize Nodal signaling and subsequent organization of axial

structures during mesodermal patterning.

Cellular Localization Endoplasmic reticulum membrane

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