

## Anti-CANX antibody (550aa C-Term) (STJ140016)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Calnexin (550aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and

**Description** Immunohistochemistry research applications.

Applications WB, IHC-F, IHC-P

Host/Source Goat

Reactivity Human, Rat, Mouse, Monkey, Canine

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 2 mg/mL Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

**Dilution** WB 1:500-1:5000 Range IHC-P 1:50-1:500 IHC-P 1:200-1:1000

IHC-F 1:200-1:1000 Formulation PBS, 20% glycerol and 0.05% sodium azide.

**Isotype** IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be

**Instruction** discarded if not used within 12 hours.

## **TARGET INFORMATION**

Gene ID 821

Gene Symbol CANX

Uniprot ID CALX\_HUMAN

Immunogen Purified recombinant peptide within residues 550 aa to the C-terminus of human CANX produced in E. coli.

Immunogen 550aa C-Term

Region

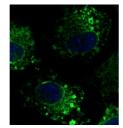
Specificity Detects a band of 90 kDa by Western blot in the following human (293A, primary fibroblasts, HaCat, HeLa, HMEC-1, Jurkat, MNT1, U-

118, rat (TR-iBRB), mouse (3T3, AtT-20, Hepa, Raw264.7), monkey (COS-7) and canine (D17) whole cell lysates.

Immunogen Sequence



Anti-CANX antibody at 1:2500 dilution; lysates at 50 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunofluorescence - anti-CANX antibody in Hepa1-6 cells at 1:100 dilution; cells were fixed with 4% of PFA