

Anti-CANX antibody (550aa C-Term) (STJ140016) 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 Clone ID	Polyclonal
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.

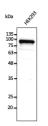
TARGET INFORMATION

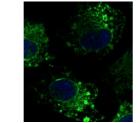
Gene ID	821
Gene Symbol	CANX
Uniprot ID	CALX_HUMAN
Immunogen	Purified recomb
Immunogen	550aa C-Term
Region	
Specificity	Detects a band
	110 met/TD :DI

Sequence

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

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.





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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081