

## Anti-CANX antibody (550 aa C-Term) {DyLight®550} (STJ140257)

STJ140257

### GENERAL INFORMATION

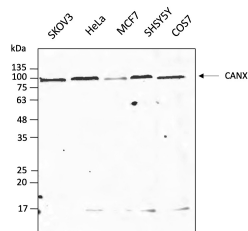
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-CANX (550 aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	WB/IHC-F/IF
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human/Rat/Mouse/Canine/Monkey

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	2 mg/mL
<b>Conjugation</b>	DyLight®550
<b>Purification</b>	Epitope affinity purified
<b>Dilution Range</b>	WB 1:500-1:5000 IHC-F 1:50-1:500 IF 1:200-1:1000
<b>Formulation</b>	PBS, 20% Glycerol, 0.05% ProClin® and 0.05% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	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 discarded if not used within 12 hours.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	821
<b>Gene Symbol</b>	CANX
<b>Uniprot ID</b>	CALX_HUMAN
<b>Immunogen</b>	Purified recombinant peptide within residues 550 aa to the C-terminus of human CANX produced in E. coli.
<b>Immunogen Region</b>	550 aa C-Term
<b>Specificity</b>	Detects a band of 90 kDa by Western blot whole cell lysates.
<b>Immunogen Sequence</b>	



Anti-CANX antibody conjugated to DyLight®550 at 1/2,000 dilution using cell lysates at 40 µg per lane

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