

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

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/IHC-P/IHC-F
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Bovine/Canine/Chicken/Avian/Donkey/Feline/Goat/Guinea Pig/Hamster/Horse/Porcine/Rabbit/Sheep/Simian

### PRODUCT PROPERTIES

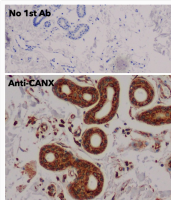
Clonality	Polyclonal
Concentration	2 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:5000 IF 1:50-1:500 IHC-P 1:200-1:1000 IHC-F 1:200-1:1000 Martins-Marques T Costa MC Catarino S et al. EMBO Rep 2022 May PMID: 35593040 Sacramento JF Olea E Ribeiro MJ et al. J Physiol 2019 Aug. PMID: 31426127 Ribot
Formulation	PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype	IgG
Storage Instruction	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.

### TARGET INFORMATION

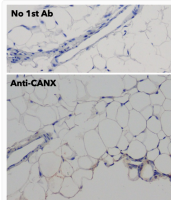
Gene ID	<a href="#">821</a>
Gene Symbol	<a href="#">CANX</a>
UniProt ID	<a href="#">CALX_HUMAN</a>
Immunogen Region	550aa C-Term
Immunogen Sequence	KSDAEEDGGTVSQEEEDRKP SDAEEDGGTVSQEEEDRKP
Specificity	Detects a band of 90 kDa by Western blot in the following human (293A, primary fibroblasts, HaCat, HeLa, 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.

### ADDITIONAL INFORMATION

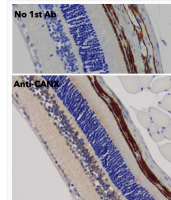
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



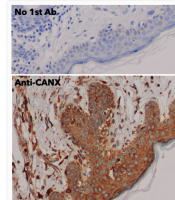
Anti CANX Goat Polyclonal antibody immunohistochemistry human STJ140016



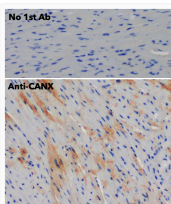
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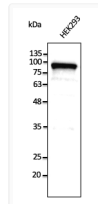
Anti CANX Goat Polyclonal antibody immunohistochemistry mouse STJ140016



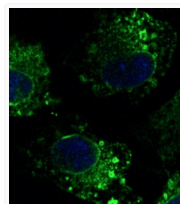
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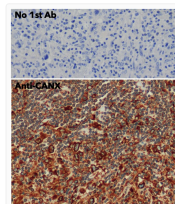
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Anti CANX Goat Polyclonal antibody western blot hek293 STJ140016



Anti CANX Goat Polyclonal antibody immunofluorescence STJ140016



Anti CANX Goat Polyclonal antibody immunohistochemistry human STJ140016