Elabscience®

CANX Polyclonal Antibody

catalog number: E-AB-30723

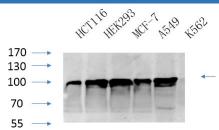
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:200-1:1000

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthesized peptide derived from human Calnexin around the non-phosphorylation
	site of Ser583.
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein
	protectant and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300

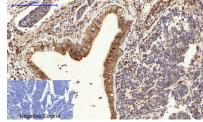
Data

IF



Western Blot analysis of various cells using CANX Polyclonal Antibody at dilution of 1:1000.

Observed-MW:90 kDa Calculated-MW:68 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CANX Polyclonal Antibody at dilution of 1:200.

Immunofluorescence analysis of Rat kidney tissue using

CANX Polyclonal Antibody at dilution of 1:200.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>

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Calcium-binding protein that interacts with newly synthesized glycoproteins in the endoplasmic reticulum. It may act in assisting protein assembly and/or in the retention within the ER of unassembled protein subunits. It seems to play a major role in the quality control apparatus of the ER by the retention of incorrectly folded proteins.

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