

CANX antibody

Product Information

Catalog No.:	FNab01210
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

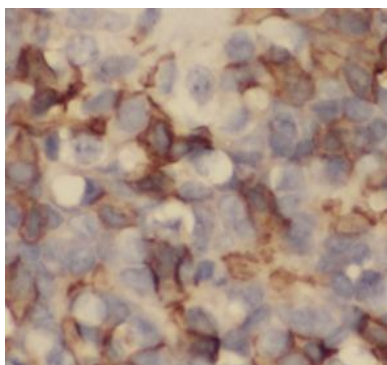
Calnexin is a molecular chaperone that resides in the endoplasmic reticulum(ER) and participates in the folding and assembly of newly synthesized proteins. Calnexin is highly abundant in ER and is frequently used as an ER marker.

Immunogen information

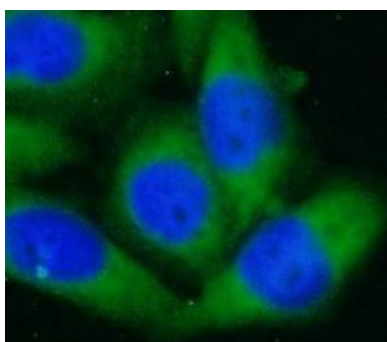
Immunogen:	calnexin
Synonyms:	Calnexin IP90 Major histocompatibility complex class I antigen-binding protein p88 p90 CANX
Observed MW:	90 kDa
Uniprot ID :	P27824

Application

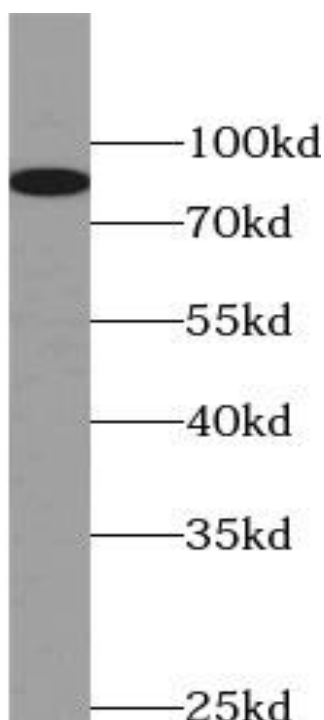
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, FC
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:20-1:200; IF: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human breast cancer using FNab01210(CANX antibody) at dilution of 1:100



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using FNab01210 (Calnexin antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab01210(CANX antibody) at dilution of 1:500