

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
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Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-Calnexin (pS583) Antibody			
Catalog:	DL90129A			
Synonyms:	Calnexin; IP90; Major histocompatibility complex			
	class I antigen	-binding prot	ein p88; p90	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the C-term region of human Calnexin. The exact sequence is proprietary.			
	Calnexin. The	exact sequen	ice is proprietary.	
Form: Liquid		Concontr	ation: 1mg/mL	
Form. Elquid		Concenti		
Size: 100 ul/50 ul		Host: Rab	bit	
		nost. rue		
Reactivity:		Applicati	on: WB, IHC, IF/IC, IP	
Human,Mouse,Rat,Bovine,Dog				



Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 -1/500), IP (1/10 - 1/100)

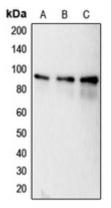
Entrez Gene:	821/12330/29144
SwissProt:	P27824/P35564/P35565
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Calnexin expression in MCF7 (A), HeLa (B), MDAMB231 (C) whole cell lysates.



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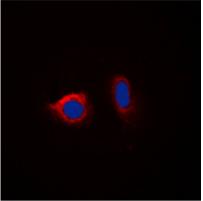
IHC description:

Immunohistochemical analysis of Calnexin staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Calnexin staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo

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IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

