

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
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Wuxi Jiangsu Province, China				
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Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-EGFR Antibody			
Catalog:	DL94836A			
Synonyms:	ERBB; ERBB1; HER1; Epidermal growth factor			
	receptor; Proto	-oncogene c-	-ErbB-1; Receptor	
	tyrosine-protei	•	-	
	5 1			
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the C-term region of human EGFR.			
	The exact sequence is proprietary.			
	The exact sequ	ience is propi	licial y.	
Form: Liquid		Concentr	ation: 1mg/mL	
Form: Liquid		Concentra	ation. mig/mil	
Size: 100 ul/50 ul		Host: Rab	1.:+	
Size: 100 ul/30 ul		nost: Rad	UIL	
Reactivity: Human, Mouse		Applicati	Application: WB, IHC, IF/IC	
		Application	JII. WD, INC, IF/IC	



Clonality: Polyclonal

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

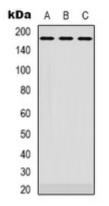
Entrez Gene:	1956/13649
SwissProt:	P00533/Q01279
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of EGFR expression in Hela (A), SKOV3 (B), A431 (C) whole cell lysates.



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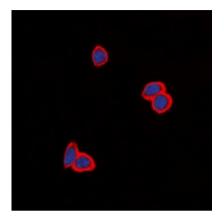
IHC description:

Immunohistochemical analysis of EGFR 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 EGFR staining in MCF 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 antibody in

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Storage:

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

