

Manufacturer/Supplier:				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-EGFR (pY1016) Antibody			
Catalog:	DL94105A			
Synonyms:	nyms: ERBB; ERBB1; HER1; Epidermal growth factor			
	1	U	ErbB-1; Receptor	
	tyrosine-protein	n kinase erbl	3-1	
_				
Immunogen:				
	-		region of human EGFR.	
	The exact seque	ence is propi	rietary.	
Form: Liquid		Concentr	ation: 1mg/mL	
Forme Enquite		Concentre		
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human		Applicati	Application: WB, IHC, IF/IC, IP	



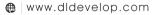
Clonality: Polyclonal

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

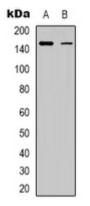
Entrez Gene:	1956
SwissProt:	P00533
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of EGFR (pY1016) expression in A431 EGF-treated (A), Jurkat EGF-treated (B) whole cell lysates.



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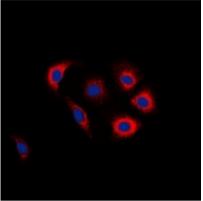
IHC description:

Immunohistochemical analysis of EGFR (pY1016) staining in human prostate 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 (pY1016) staining in Jurkat 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

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IP description:

Storage:

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

