

Manufacturor/Su	nlior	
Manufacturer/Supplier: WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD		
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Email: info@dldevelop.com.cn service@dldevelop.com.cn		
Product name:	Rabbit anti-Estrogen Receptor alpha Antibody	
Catalog:	DL94876A	
Catalog.		
Synonyms:	ESR; NR3A1; Estrogen receptor; ER; ER-alpha;	
Synonyms.	Estradiol receptor; Nuclear receptor subfamily 3	
	group A member 1	
	group it memoer i	
Immunogen:	KLH-conjugated synthetic peptide encompassing a	
	sequence within the center region of human	
	Estrogen Receptor alpha. The exact sequence is	
	proprietary.	
	F - F	
Form: Liquid	Concentration: 1mg/mL	
1		
Size: 100 ul/50 ul	Host: Rabbit	
Reactivity: Human	Application: WB, IHC, IF/IC	
v	**	



Clonality: Polyclonal

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

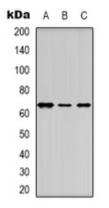
Entrez Gene:	2099
SwissProt:	P03372
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Estrogen Receptor alpha expression in HuvEc (A), HepG2 (B), COLO205 (C) whole cell lysates.



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IHC description:

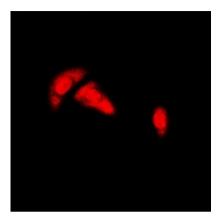
Immunohistochemical analysis of Estrogen Receptor alpha staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature 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 Estrogen Receptor alpha 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



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Storage:

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

